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### PERSONAL ITEMS.

CIVIL ENGINEER A. G. MENOCAL, U. S. N., registered at the Fifth Avenue Hotel on Tuesday.

CAPTAIN JAMES O'KANE, U. S. Navy, registered at the Grand Hotel, New York city, on Tuesday of this week.

Mrs. EATON, of Santa Barbara, Cal., has been spending a pleasant holiday at Mare Island as the guest of Admiral and Mrs. Benham.

The leading feature of the *North American Review* for June is a valuable paper on "Our New War Ships," by the Hon. B. F. Tracy, Secretary of the Navy.

The friends of Naval Constructor Stahl, U. S. N., will be pained to learn that Mrs. Stahl has become quite an invalid, the climate of the Pacific coast not agreeing with her as expected.

LIEUTENANT S. C. PAINE, U. S. N., attached to the U. S. S. *Iroquois*, has been joined by Mrs. Paine at Honolulu, where it is believed the ship will remain the greater part of the present year.

The two commanders of the squadrons in American waters were at the Department last week, Admiral Gherardi returning to New York on Friday, Admiral Walker remaining over for the present.

CHIEF ENGINEER H. W. FITCH, U. S. N., paid a brief visit to the Navy Department, from Annapolis, the latter part of last week, on business connected with his department at the Naval Academy.

PASSED ASST. ENGINEER RICHARD INCH, U. S. N., who has been visiting his family in Washington, returned to his station, the U. S. S. *Lancaster*, and expects to sail for the China station in about three weeks.

ANDREW J. CRUSE, of Pennsylvania, who was dismissed from the Navy for refusing to implicate a fellow-cadet in a hazing scrape, has passed the required examination for admission to the Naval Academy.

LIEUTENANT COMMANDER H. E. NICHOLS, U. S. N., in charge of the branch naval rendezvous at San Francisco, has a charming residence in Oakland, of which town Mrs. Nichols was a resident at the time of her marriage.

LIEUTENANT ANDREW DUNLAP, U. S. N., has been designated as the executive officer of the *Bennington* whenever she is put in commission for sea service. Several details have been made of the watch officers at his suggestion.

Reports from all of the branch hydrographic offices continue to demonstrate the wisdom of establishing these offices, the information distributed through their agency being eagerly sought after and highly appreciated.

ASSISTANT ENGINEER JOHN D. SLOANE, U. S. N., is passing his time pleasantly at the corner of Third street and Summit avenue, St. Paul, Minn., the climate of that location agreeing with his health better than other portions of the U. S.

The clinometer invented by P. A. Engr. Webster, and for which a patent is pending, has been brought to the notice of the English and German naval authorities through their duly accredited military attaches of the legations at the capital.

COMMODORE RAMSAY, Chief of the Bureau of Navigation, resumed at Washington on Monday after several days' absence at Newport, where he inspected the training-school. He also made a brief visit to his son, who is at school at Fordham, N. Y.

COMMANDER J. J. READ, U. S. N., who lately relieved Comdr. Bishop of the command of the *Iroquois* at Honolulu, expresses much satisfaction at his orders, and feels, as most officers do in that part of the world, that his lines have fallen in pleasant places.

NAVAL CADET C. N. OFFLEY, U. S. N., at present attached to the *Chicago*, has expressed a preference for the Engineer Corps of the Navy instead of for the line. His father was the well-known chief clerk of the Navy Department under the administration of Secretary Welles.

LIEUTENANT A. V. WADHAMS, U. S. N., visited Washington last week in connection with the failure of his son to enter the Naval Academy. In the higher branches it appears that the young man did better than the average, but it is believed that spelling was his weak point.

A RECEPTION was given to Mrs. Jefferson Davis, Miss Winnie Davis and Mrs. Stonewall Jackson, by Dr. and Mrs. L. D. Mason, at 171 Joralemon street, Brooklyn, May 27. Among the 200 people who met the guests of the day were Lieut. Brumley, Paymr. Kim, and Lieut. Albert Gihon, of the United States Navy.

CAPTAIN N. H. FARQUHAR, U. S. N., returned to Washington, D. C., May 23, from a visit to Puget Sound, whither he went in connection with the purchase of land for the new dry dock at Port Orchard. He says that the necessity of condemnation proceedings has been obviated by the final acceptance by the owners of the prices offered by the Government.

COMMODORE FARQUHAR, Chief of the Bureau of Yards and Docks, returned to Washington on Saturday last from an inspection trip to the Mare Island, Cal., Navy-yard, and the site for a dry dock on Puget Sound. He brought back the gratifying intelligence that the Government, through the efforts of Lieut. Wyckhoff, has been able to purchase all the land desired at a nominal price, and without the annoying delays of condemnation proceedings.

The following naval officers registered at the Navy Department this week: Capt. G. C. Wiltse and James O'Kane, Comdr. G. A. Converse, Lieuts. A. Dunlap, Richard Rush, K. Niles, Seaton Schroeder, R. P. Rodgers and G. P. Colvocoresces, Chief Engr. Chas. H. Baker, Pay Insp. L. G. Billings, Paymr. E. N. Whitehouse, Naval Constr. Joseph Foster and Naval Cadet C. N. Offley.

REAR ADMIRAL A. L. CASH registered at the Clarendon Hotel, and Capt. F. Rodgers, U. S. N., at the Grand Hotel, New York City, on Wednesday.

Mr. H. J. RAYMOND, private secretary to Secretary Tracy, is confined to his home with a severe attack of inflammatory rheumatism, the result of exposure during the recent trial of the *Vesuvius* at Fort Monroe.

Mr. LEWIS NIXON, late Naval Constructor, U. S. Navy, and now filling the important position of naval architect for the large ship building of Messrs. Cramps at Philadelphia, was at the Navy Department during the early part of the week on business connected with the battleships.

LIEUTENANT P. W. THOMPSON, U. S. R. M., furnishes the *Providence Sun* with an interesting article on Marine Night Signals and the use of Colored Lights and Stars and what they mean. He says that in addition to the mentioned fog signals, various propositions have at times been submitted to different Governments for the introduction of a code of signals that should designate the course a vessel is heading in a fog. Sweden has adopted a code known as Ahlberg's code, and the Swedish Government is at present making endeavors to have it adopted by all maritime nations. In this code two whistles are used—a shrill treble and a deep bass. North is denoted by a blast of the treble whistle. Northeast, one treble and one bass. East, one treble and two bass. Southeast, one treble and three bass. South, one bass. Southwest, one bass and one treble. West, one bass and two treble. Northwest, one bass and three treble.

MANY happy returns of the day to Chief Engrs. J. W. Moore and G. A. Scott, Surg. E. Kershner and P. A. Surg. James D. Gatewood, born May 24; Asst. Engr. A. McAllister and Lieut. Comdr. G. M. Book, born May 25; P. A. Engr. J. P. Mickley, Lieut. Comdr. T. Perry, Lieut. D. Peacock and Lieut. Y. Noell, born May 26; Pay Director James Fulton, U. S. N.; Lieut. Comdr. E. C. Pendleton, Med. Director R. C. Dean, P. A. Engr. C. J. Habighurst and Asst. Naval Constructor C. H. Hewes, born May 27; Comdr. Geo. T. Davis, Lieut. C. A. Adams, Ensign S. R. Hurlbut and P. A. Paymr. H. R. Sullivan, born May 28; Comdr. G. W. Wood, Lieut. H. O. Dunn, Med. Director A. C. Gorgas, P. A. Surg. M. H. Crawford, P. A. Paymr. E. B. Rogers and Naval Constructor T. E. Webb, born May 29; Lieut. H. Minnett, Ensign J. L. Jayne and P. A. Surg. G. P. Lumden, born May 30.

GENERAL T. E. ROSE is absent from Fort Du Chesne on a few weeks' leave.

LIEUTENANT A. C. MACOMB, 5th U. S. Cavalry, will spend the summer abroad.

LIEUTENANT JOHN LITTLE, 24th U. S. Infantry, will spend the summer at Asheville, N. C.

LIEUTENANT-COLONEL E. V. SUMNER, 8th U. S. Cavalry, will spend the summer on leave.

GENERAL DE SOUSA is President of the Council and Minister of War in Portugal's new cabinet.

CAPTAIN J. O. SKINNER, assistant surgeon, U. S. Army, is a recent arrival at Fort Clark, Texas.

GENERAL JAS. OAKES, U. S. A., registered at the Grand Hotel, New York City, on Wednesday.

LIEUTENANT W. N. DARROW, 4th U. S. Artillery, left Atlanta, Ga., on Monday on a week's leave.

CAPTAIN GREGORY BARRETT, 10th U. S. Infantry, was a visitor to Parkersburg, West Va., this week.

CHAPLAIN O. J. NAYE, U. S. A., now on leave, will return to Fort Niobrara about the middle of June.

LIEUTENANT G. L. SCOTT, 6th U. S. Infantry, of Fort McKinney, visited friends in Omaha this week.

MAJOR WALLACE F. RANDOLPH, of Maj.-Gen. Howard's staff, visited friends in Newport, R. I., this week.

LIEUTENANT F. W. KINGSBURY, 2d U. S. Cavalry, has rejoined at Fort Wingate from a trip to Los Angeles.

GENERAL JAMES B. FRY, U. S. A., will spend the summer at Newport, R. I., returning to New York at intervals.

CAPTAIN E. P. EWERS, 5th U. S. Infantry, is a recent visitor to Chicago for conference with Maj.-Gen. Miles.

LIEUTENANT J. A. PERRY, 10th U. S. Infantry, will spend the summer on leave, and visit relatives in New York during a portion of it.

CAPTAIN WM. CROZIER, Ord. Dept., who has been in ill health for some months, will shortly make a European trip on a six months' sick leave.

CAPTAIN JAS. M. ROPER, U. S. A., retired, of Corpus Christi, Texas, is a recent addition to the California Commandery of the Loyal Legion.

LIEUTENANT J. R. R. LINDSAY, 14th U. S. Infantry, an active young officer, has been busily engaged of late in enlisting Indians on reservations in the State of Washington.

MAJOR W. M. WHERRY, 21st U. S. Infantry, who still retains command of Newport Barracks, Ky., was a visitor at Fort Thomas this week on court-martial service.

MAJOR E. C. WOODRUFF, Capt. Henry Romeyn and T. F. Forbes, and Lieuts. C. A. Churchill and R. C. Croxton, 5th U. S. Infantry, are recent arrivals at Mount Vernon Barracks, Ala.

MR. HENRY H. SMITH, journal clerk of the House of Representatives, has been appointed a member of the Board of Visitors to the Naval Academy in place of Mr. Austin Corbin, of New York, who is unable to serve.

CAPTAIN CHAS. SMITH, who, as principal assistant to the Chief of Ordnance, has done so much towards the development of modern ordnance, will shortly be succeeded by Capt. Shaler, another most efficient officer.

The funeral of the late Hon. Alphonso Taft, ex-Secretary of War, took place on Thursday of this week. Every military post in the country rendered due honors on the occasion under instructions from Secretary of War Proctor.

LIEUTENANT J. E. NORMOYLE, 23d U. S. Infantry, is a recent arrival at Fort Bliss, Texas.

LIEUTENANT M. F. WALTZ, 13th U. S. Infantry, has taken charge of recruiting matters at Fort Sully, S. D.

CAPTAIN WM. BAIRED, 6th U. S. Cavalry, left Fort Myer, Va., this week with Troop B, en route to Fort Washakie, Wyo.

GENERAL CHARLES SUTHERLAND, Surgeon-General of the Army, is a recent visitor in San Antonio on a tour of inspection.

LIEUTENANT H. D. STYER, 21st U. S. Infantry, will leave Fort Douglas, Utah, next week, to spend a short leave in the East.

LIEUTENANT LUIGI LOMIA, 5th U. S. Artillery, visiting in Italy for several months past, goes to Fort Mason, Cal., on his return.

SENIOR officers of infantry are now Lieut. Colonel J. S. Fletcher, 2d Inf.; Major J. B. Parke, 16th Inf., and Capt. H. B. Freeman, 7th Inf.

LIEUTENANT J. F. R. LANDIS, 1st U. S. Cavalry, a recent arrival at Fort Myer, Va., has taken charge of the Adjutant's office at that post.

COLONEL J. H. JANEWAY, surgeon, U. S. A., has arrived in Philadelphia and taken over the duties of attending surgeon in that city.

CAPTAIN G. S. GRIMES and Lieut. Lotus Niles, 2d U. S. Artillery, of Fort Adams, visited friends at Fort Warren, Mass., this week.

CAPTAIN C. A. VERNON, 19th U. S. Infantry, was expected to leave Fort Wayne, Mich., this week to spend until September next on leave.

LIEUTENANT-COLONEL GEORGE E. HEAD, 14th U. S. Infantry, recently promoted, will spend the summer on leave and join his new regiment the latter part of August.

CAPTAIN JOHN J. O'CONNELL, 1st U. S. Infantry, went to Sacramento this week to report to the Governor of California for duty with the National Guard of that State.

COLONEL GUY V. HENRY, U. S. A., arrived at and assumed command of Fort Myer, Va., this week. The new garrison, Troop A, 1st, and Troop K, 9th Cav., has also arrived.

The Alabama troops are fortunate in securing for their encampment near Mobile, June 10 to 20, the presence of that sterling officer and soldier, General R. H. Jackson, U. S. A.

MAJOR JOHN H. PATTERSON, 3d U. S. Infantry, much to the regret of his many friends in Albany, N. Y., is about to relinquish recruiting duty in that city owing to his recent promotion.

LIEUTENANT CHARLES DODGE, 24th U. S. Infantry, was expected at Mt. Vernon Barracks, Ala., this week, with a batch of recruits from San Carlos for Indian Company '1', 12th Infantry.

COLONEL J. J. COPPINGER, 23d U. S. Inf., arrived at Fort Sam Houston, Texas, May 23d, and assumed command of his regiment and of the post. A reception was given this week in his honor.

CAPTAIN C. W. WHIFFLE, Ordnance Department, U. S. A., has come to New York city, where he will remain for some time attending to his duties connected with the World's Columbian Exposition.

LIEUTENANT H. L. HAWTHORNE, 2d U. S. Artillery, who is spending the summer on leave to recover from wounds received at Pine Ridge, will go to college duty early in September next at Fort Plain, N. Y.

The following Army officers registered at the War Department this week: 1st Lieut. M. F. Harmon, 1st Art.; 2d Lieut. Wm. K. Jones, 14th Inf.; Capt. Chas. M. Pyne, retired, and 1st Lieut. John F. McBlaine, 9th Cav.

CAPTAIN CROSBY P. MILLER, U. S. A., has returned to Washington, D. C., and reported to Quartermaster General Batchelder the results of his visit to Plattsburgh, to inspect the proposed site for the new post.

RECENT additions to the commissioned roster of Fort McPherson, Ga., are General R. H. Jackson, Captains Stewart and Ennis, and Lieutenants A. S. Cummins, W. N. P. Darrow, F. W. Wilcox, C. D. Palmer and C. C. Hearn.

The Commercial Club of Salina, Kansas, recently presented a handsome cane, with suitable inscription, to Gen. J. W. Forsyth, in token of appreciation of him as a soldier and a gentleman. The presentation took place at Fort Riley, in presence of the troops and a large concourse of visitors.

The *New Haven Register* has an interesting sketch of Mr. Frederick Paulding, the actor, son of Col. R. I. Dodge, U. S. A., and says: "Next fall Mr. Paulding begins a starring tour on his own account. He is apparently destined to a brilliant dramatic career. His work is eminently conscientious and thorough and shows originality of conception and effectiveness of execution."

CHAPLAIN ALLEN ALLENSWORTH, 24th U. S. Inf., the efficient superintendent of post schools at Fort Bayard, N. M., has been requested by the President of the National Educational Association of the U. S. to read a paper on education in the Army before the next convention of the Association at Toronto, Canada, July 14th to 17th, but the War Department declines to grant his request, that he may be ordered there.

A SAN FRANCISCO despatch of May 26 reports that Capt. E. L. Zalinski, 5th U. S. Art., has been placed under arrest by Gen. Graham for violation of orders forbidding officers to appear upon the reservation in civilian dress. The *New York World* says of Capt. Zalinski: "He won his first commission by hard fighting before Petersburg. He is the inventor of the pneumatic dynamite gun. He is a tireless and ceaseless worker in the duties of his profession. But in making him nature omitted the peacock, dandy element, and he has never acquired the habit of giving his mind to the cut of his clothes. This grave defect in his character has brought him into his present trouble."

CAPTAIN F. G. SMITH, 4th U. S. Art., rejoined at Ft. McPherson, Ga., this week from a short leave.

CAPTAIN CHARLES F. HUMPHREY, U. S. A., has returned to Omaha from a pleasant visit to Cheyenne.

COLONEL H. G. LITCHFIELD, U. S. A., of Fort Trumbull, Conn., visited friends in New York this week.

CAPTAIN P. S. BOMUS and his Troop (A) of the 1st Cavalry, have now got comfortably settled at Fort Myer, Va.

CHAPLAIN ROBINSON, U. S. A., and Mrs. Robinson are recent visitors in San Antonio en route to spend some time in the East.

CAPTAIN M. P. MAUS, A. D. C., was in New York last week on leave, and left the early part of the week for Chicago.

LIEUTENANT C. C. HEARN, 2d U. S. Art., lately at St. Augustine, is expected at Fort Trumbull, Conn., next week for duty with Litchfield's battery.

COLONEL H. M. ROBERT, Corps of Engineers, U. S. A., has returned to his duties at Washington, from a vacation, much improved in health.

CAPTAIN W. H. KELL, 22d U. S. Inf., under his recent promotion, takes command of Co. A, at Ft. Keogh, Mont., in succession to Maj. Javan Irvine.

LIEUTENANT C. A. BOOTH, 7th U. S. Inf., visited Chambersburg, Pa., this week to look after likely young Pennsylvanians desirous of military service.

CAPTAIN W. H. BOYLE and Lieuts. C. B. Bonesteel and M. McFarland, 21st U. S. Inf., are recent additions to the commissioned roster of Ft. Randall, S. Dakota.

CAPTAIN LOUIS V. CARRIAGE, 2d U. S. Art., much to the satisfaction of the Artillery School authorities, is to remain on duty at Fort Monroe until further orders.

CAPTAIN S. P. THOMPSON and Lieuts. W. E. P. French and Ernesto V. Smith, 3d U. S. Infantry, are recent additions to the commissioned roster of Fort Snelling, Minn.

MAJOR P. J. A. CLEARY, Surgeon, U. S. A., left Ft. Vernon Barracks, Ala., for Chicago, this week with the companies of the 15th U. S. Infantry going to Ft. Sheridan.

CAPTAIN C. P. FAGAN, Commissary of Subsistence, U. S. A., has returned to San Antonio from a long leave and resumed duty at the Headquarters Department of Texas.

GENERAL HARRISON C. HOBART will read a paper, entitled "Experience in and Escape from Libby Prison," before the Wisconsin Commandery of the Loyal Legion on June 3.

MAJOR S. M. WHITSIDE, 7th U. S. Cav., left Fort Riley this week for Fort Leavenworth, where he will attend officially the examinations of the Infantry and Cavalry School.

THE monument to the memory of Gen. J. F. Hartman will be unveiled and dedicated at Norristown, Pa., June 6. Gen. J. A. Beaver is president of the Hartman Monument Commission.

LIEUTENANT-COLONEL W. L. KELLOGG, 5th U. S. Inf., the new commandant of Jackson Barracks, La., has many old friends in New Orleans who will gladly welcome him in their midst.

COLONEL S. C. KELLOGG, U. S. A., was to leave Washington, D. C., the latter part of this week on an extended tour of inspection of colleges having military departments under Army officers.

COLONEL J. M. WILSON, Corps of Engineers, U. S. Army, commandant of the Military Academy, and Mrs. Wilson will be "at home" on the afternoon of Monday, June 1, to meet the Board of Visitors.

THE police force of New York will have their annual parade and review on Monday next. Several distinguished Army officers are expected to be present to witness the military procession and discipline of the city protectors.

CAPTAIN CHAS. SHALER, Ordnance Department, U. S. A., received many congratulations from his friends at Governor's Island this week upon his assignment to duty at Washington as principal assistant to the Chief of Ordnance.

GENERAL A. V. KAUTE, U. S. A., who is now at Fort Walla Walla on Court of Inquiry duty, may, from his present nearness to Vancouver Barracks, go there next to command the Department of the Columbia until his retirement in January next.

COLONEL L. L. LANGDON, 1st U. S. Art., will be in command of the U. S. and National Guard troops to manoeuvre at Prospect Park, Brooklyn, N. Y., on the afternoon of June 6. Lieut. Col. Richard Loder and Capt. J. W. Dillensack, 1st U. S. Art., will also be in charge of commands.

THE San Antonio Express, referring to a detachment of Indian soldiers en route to Ft. Vernon Barracks in charge of Lieut. Chas. Dodge, 24th U. S. Inf., says: "They were all young, and only four married. They were fine looking men, and, while not tall, possessed strong limbs and a compact appearance."

A FORT LEAVENWORTH despatch says: Lieut. Powhatan H. Clarke, 9th U. S. Cav., writes to an officer here that he was presented to the German Kaiser soon after reporting for service, and thanked him for the honor and privilege accorded to serve in his army. The Emperor expressed the hope that he would find the Service profitable, and asked Lieut. Clarke to consider himself at home.

THE Colorado Sun, referring to the enlistment of Indians, says: "Capt. Paddock, assisted by Lieuts. Waite and Butler, the former a nephew of the late chief justice, and the latter a son of Senator Butler of South Carolina, were in command of the camp on Driftwood Creek. The captain is very fond of fine dogs, and has some very fine specimens of black greyhounds. As there was but little to do, a good deal of sport was had in hunting the coyote and getting up jack-rabbit races. The camp on Driftwood Creek will ever occupy a green spot in the visitors' memory."

LIEUTENANT JOHN A. PERRY, 10th U. S. Inf., is a recent arrival at Ft. Stanton, N. M.

LIEUTENANT Z. B. VANCE, 19th U. S. Inf., returned to Fort Wayne, Detroit, Mich., May 18.

MAJOR H. A. TREAKER, 15th U. S. Inf., arrived at Fort Sheridan, Ill., early in the week.

GENERAL GEORGE D. RUGGLES, U. S. A., paid a short visit to friends in Wisconsin this week.

LIEUTENANT B. A. BYRNE, 6th U. S. Infantry, returned to Fort Thomas, Ky., on Wednesday, from a short leave.

LIEUTENANT E. T. WILSON, 1st U. S. Art., left Fort Riley, Kansas, May 19, for Beatrice, Neb., on recruiting service.

LIEUTENANT W. E. SHIPP, 10th U. S. Cavalry, will spend a portion of the summer at Hot Springs, Ark., for the benefit of his health.

LIEUTENANT COLONEL G. B. SANFORD, 9th U. S. Cav., will leave Fort Leavenworth in a few weeks, to spend the summer on leave.

LIEUTENANT W. J. NICHOLSON, 7th U. S. Cav., and Mrs. Nicholson, returned to Fort Riley, Kansas, last week from Fort Leavenworth.

LIEUTENANT T. M. WINSTON, 5th U. S. Art., will leave Fort McPherson, Ga., in a few days, for San Francisco, to join at the Presidio for duty.

CAPTAIN J. R. KEAN, Assistant Surgeon, U. S. A., of Ft. Robinson, was in Washington this week, and will make a short visit East before returning to his post.

LIEUTENANT COLONEL E. C. BAINBRIDGE, 3d U. S. Art., under his recent promotion returns to a post familiar to him a few years ago, Fort McHenry, Maryland.

2d LIEUTENANT GEO. O. SQUIER, 3d Artillery, was elected an associate member of the American Institute of Electrical Engineers at the New York meeting, May 19.

LIEUTENANT F. SCHWATKA in a recent letter stated that his expedition had arrived at Juneau and were at once to start for Yukon River. He expects to be fairly in the unknown country by the end of June.

ASSISTANT-ADJUTANT-GENERAL BRECK has resumed at Washington after a pleasant trip to Fort Monroe and Richmond, whither he went for the benefit of the health of Mrs. Breck, who is just recovering from a severe attack of the grip.

LIEUTENANT JOHN P. FINLEY, 19th U. S. Infantry, acting signal officer, in charge of the Pacific Coast Weather Service, San Francisco, with his family, have taken apartments at the Hotel Pleasanton. Mrs. Finley has just returned from a winter's visit in the East.

LIEUTENANT ROBERT J. C. IRVINE, 11th U. S. Inf., was in Augusta, Me., May 22, on a brief visit, and was being cordially welcomed by his old friends there. He is visiting his sister, Mrs. Thos. P. Branch. Mrs. Irvine and her children are at Fort Niagara, N. Y., the station of Lieut. Irvine.

LIEUTENANT S. C. MILLS, 12th U. S. Infantry, who has been on duty collecting military information in Europe during the past year, and who has been abroad for two years, returned to the United States on May 6. He expects to spend the month of June at Galesburg, Ill., and will return to his post, Fort Sully, S. D., June 30.

FORT MONROE, Va., will be additionally lively during June, July, August and September, owing to the presence there during these months for artillery target practice of the batteries stationed at Washington Barracks and Fort McHenry, under command of Lieut. Colonel Edmund C. Bainbridge, 3d Art.

COMMISSARY SERGEANT RICHARD MULLER, U. S. Army, has taken station at Fort Adams, Newport, R. I., relieving Commissary Sergt. Patrick Henry, who has been retired. Sergt. Muller served with the 1st Artillery 18 years, having held the position of sergeant major of that regiment for four years, and was given a good send off by Col. Loomis L. Langdon in regimental orders.

CAPTAIN J. A. BALDWIN, 9th U. S. Inf., left Fort Huachuca, Arizona, last week, on a month's leave. A very enjoyable hop was given at the post May 15, and Mrs. Major Rafferty, who had charge of the arrangements, proved a most capable directress. Mrs. Capt. Regan and son and Mrs. Capt. Lee and daughter took their departure from the fort last week, after a pleasant stay.

LIEUTENANT J. B. McDONALD, 10th U. S. Cavalry who has been on duty at the State Agricultural and Mechanical College, Auburn, Alabama, will complete his four years' detail there early next month, and will join his troop. The closing exercises of the college will be held on June 7, 8, 9 and 10. Mr. McDonald, says the Birmingham Herald, has been with the college four years, and all the friends of the college will regret his departure, for he has done the institution great service.

MANY happy returns of the day to General R. C. Drum, born May 28; to Major Calvin De Witt, surgeon, born May 28; to Capt. G. C. Doane, 2d Cav., born May 28; to Capt. Paul Harwood, 20th Inf., born May 28; to Capt. F. K. Upham, 1st Cav., born May 28; to Major C. E. Throckmorton, 2d Art., born May 28; to Capt. Constant Williams, 7th Inf., born May 28; to Lieut. E. T. C. Richmond, 2d Art., born May 28; to Capt. J. Q. Adams, 1st Cav., born May 28; to Major A. Mackenzie, C. E., born May 28; to Capt. B. D. Price, 4th Inf., born May 27; to Capt. F. B. Taylor, 9th Cav., born May 27; to Brig. Gen. Charles Sutherland, born May 29; to Lieut. Col. H. Pelham Curtis, D. J. A. G., born May 27; to Lieut. Col. W. R. Gibson, P. D., born May 28; to Lieut. Col. H. C. Wood, A. G., born May 28; to Capt. Jas. Ulio, 2d Inf., born May 29; to Major W. Arthur, P. D., born May 28; to 1st Lieut. W. McCammon, 14th Inf., born May 28; to Lieut. Col. A. T. Smith, 8th Inf., born May 29; to Major Wirt Davis, 5th Cav., born May 23; to Major M. V. Sheridan, A. A. G., born May 24; and to Capt. W. S. Edgerly, 7th Cav., born May 29.

MAJOR GENERAL O. O. HOWARD, U. S. A., paid a short visit to Vermont this week.

LIEUTENANT S. L'H. SLOCUM, 8th U. S. Cav., was expected East this week, to spend June and July on leave.

COLONEL ISAAC D. DE RUMBY, 11th U. S. Inf., is expected to arrive at Madison Barracks, Sackett's Harbor, early in June.

CAPTAIN JAMES HALLORAN, 12th U. S. Inf., was at Fort Shaw, Mont., last week, as a witness before a general court martial.

COLONEL N. W. OSBORNE, 5th U. S. Inf., and headquarters and Co. D and E of his regiment arrived at St. Augustine, Fla., this week.

LIEUTENANT M. MCFARLAND, 21st U. S. Infantry, a new arrival at Fort Randall, S. D., has taken charge of recruiting matters there.

MAJOR C. A. WIKOFF, 14th U. S. Inf., has relinquished duty at Headquarters Department of the Columbia and returned to duty with his regiment.

CAPTAIN D. M. TAYLOR, Ordnance Department, U. S. A., contributes to *Outing* for June an excellent paper on "The Massachusetts Volunteer Militia."

THE General Mackenzie Garrison, of Boston Regular Army and Navy Union, will decorate Memorial Day the graves of soldiers buried at Ft. Warren, Mass.

GENERAL THOS. H. RUGER, U. S. A., has selected as his aide de-camp Lieut. Leonard A. Lovering, 4th U. S. Infantry, Gen. Gibson's former aide, but whose tour was cut short by the General's retirement.

CAPTAIN R. W. HOYT, 11th U. S. Inf., a great favorite with the Vermont National Guard, will spend the month of August in their encampment at Bennington.

GENERAL CHARLES W. DARLING, of Utica, will deliver "A Tribute to Horatio Seymour" before the New York Genealogical and Biographical Society, at the Berkeley Lyceum, on Friday evening of next week.

LIEUTENANT W. B. GORDON, Ordnance Department, U. S. A., was expected in New York the latter part of this week, to be examined for promotion by the board which meets at the Armory building on Tuesday next.

MAJOR GENERAL O. O. HOWARD, U. S. A., entertained the officers and cadets of the Spanish school-ship *Nautilus* at Governor's Island on Saturday last. The band of the 1st U. S. Artillery furnished the music, and the visitors were delighted with their reception.

CAPTAIN HOBART K. BAILEY, U. S. A., Judge Advocate on the staff of Gen. McCook, has prepared some valuable "Instructions for Courts martial and Judge Advocates," which the General has published in the form of a circular from the Headquarters Department of Arizona.

A FORT RENO correspondent writes: "The crack shot at the post is Lieut. Swift, 5th Cav. He can even lead Lieut. Foster, who is supposed to be a terror to a bull's eye. Captain A. E. Woodson, 5th Cav., has a George Wilkes colt that is expected to trot in 230 this season. He is a two-year old, and has a good pedigree."

GENERAL H. G. GIBSON, in his recent order relinquishing command of the 3d U. S. Artillery, briefly referred to last week, says:

The regiment's battle roll tells of deeds of bravery and skill, of dangers it has passed from Alto, where Riego's form and spirit led the fray; from Molino del Rey, where brave Ayres and Farry fell; to Willemsburg, where gallant D'Wolf gave up his young life for his country; and from the Pueblo of Mexico, where Wm. W. succumbed to disease, untended and alone; to the Pueblo of Monterey, where bright young Colville J. Minor found an early California grave. \* \* \* the dead are there on page and page of its war history.

THE Omaha Bee, referring to an intended visit by Gen. John Brooke, U. S. A., to all the posts in the Department of the Platte, says: "There has been noticed a feeling of anxiety and restlessness among the Indians of the Rosebud Agency for some time past for fear the U. S. troops were anticipating some move to prevent any outbreak this summer. The cause of this uneasiness, however, is said to be a report that Gen. Brooke, accompanied by a troop of cavalry as an escort, is soon to visit the Agency. The Indians feared the coming of the soldiers foreboded no good. Gen. Brooke has been informed of this feeling, and to quiet the fears of the Indians has concluded to take as an escort Troop L of the 6th Cav., which is composed of Indians."

THE San Francisco Post, in its military column, says: The Fortification Board, Col. Mendell, president, left Los Angeles May 13 for San Diego. Miss Neide, daughter of Major Neide, recruiting officer at San Francisco, is visiting Mrs. Eggleston at Angel Island. The once inveterate bachelor, Colonel De Russy, is to become a benedict on May 19th. Miss Requa has captured the gallant colonel. Last Monday Col. Shafter, accompanied by the officers of his regiment, called on Gen. Ruger. Gen. Ruger is a most affable gentleman, and bids fair to become one of the most popular commanders that the division ever had. The popular former Adjutant, Lieutenant Strother, has at length taken his departure for the wilds of Bedwill to relieve Lieut. Philster, who will return to Angel Island preparatory to his departure for Leavenworth, where he will go to school after thirteen years of garrison and field service. Mrs. Ruger and her accomplished and charming daughter are domiciled at the Occidental for the present. They will occupy the commanding officer's cottage at Black Point in the fall. Mrs. Alvord Fuller, wife of Lieut. Fuller, author of the famous book, "A. D. 2000," has returned from her garrison life at Fort Bowie to her comfortable home at San Jose. Mrs. Wildrick, wife of Col. A. C. Wildrick, commanding Alcatraz, gives delightful entertainments at that very pleasant post on the second and fourth Thursdays in the month. The band of the 1st Infantry plays on these occasions, and the many callers from the city enjoy themselves very much. Mrs. Wildrick is a very charming hostess.

## THE ARMY.

BENJAMIN HARRISON, *President and Commander-in-Chief.*

REDFIELD PROCTOR, *Secretary of War.*

LEWIS A. GRANT, *Assistant Secretary of War.*

G. O. 48, H. Q. A., May 23, 1891.

By direction of the Secretary of War the following is published for the information and guidance of all concerned:

Officers signing the final statements of soldiers who obtain a discharge by purchase will note on them in all cases the amount of the purchase money paid by the soldier and the name and rank of the officer by whom it was received. Post commanders will receive such purchase money from soldiers and will make out duplicate receipts therefor, one copy for the soldier and one copy to be filed with the post records. The receipts for such purchase money shall show the full name, rank, company, and regiment or corps of the soldier and of the officer signing the receipt, the object for which the money is paid, and the date and place of the transaction. This money shall be turned over to a paymaster as soon as practicable after the soldier's discharge. The paymaster's receipt to the officer therefor shall be in duplicate, a separate for each soldier, and contain the same information as the receipt to the soldier. One copy of this receipt shall be sent at once by the officer receiving it to the Paymaster-General direct for file with the soldier's accounts, and one copy retained by the officer, who will file the original, or a certified copy thereof, with the records of the post at which the money was received.

By command of Major-Gen. Schofield:

J. C. KELTON, Adjutant-General.

G. O. 49, H. Q. A., May 23, 1891.

I. The Major-General Commanding communicates to the Army the following orders of the Secretary of War announcing the death of the Honorable Alphonso Taft:

WAR DEPARTMENT, WASHINGTON, May 23, 1891.

It is with sorrow that the Secretary of War announces the death of the Honorable Alphonso Taft, which occurred on the 21st inst., at San Diego, California.

Judge Taft was Secretary of War under President Grant from March 8 to May 22, 1878, when he was appointed Attorney General, which position he held until March, 1877. In April, 1882, he was appointed Minister to Austria, and in 1884 was transferred and appointed Minister to Russia, where he remained until August, 1885. In every position to which Judge Taft was called he rendered most able and efficient service. He was a gentleman of scholarly attainments, of the highest personal character, and the kindness and affability of his disposition endeared him to all who came in contact with him.

As a mark of respect to his memory, it is ordered that the War Department be draped in mourning for the period of thirty days.

REDFIELD PROCTOR, Secretary of War.

II. Upon Thursday, May 28, the day of the funeral, at each military post seventeen guns will be fired at intervals of one-half hour, commencing at 8 o'clock A. M.

By command of Major-Gen. Schofield:

J. C. KELTON, Adjutant-General.

CIR. 2, DEPT. OF THE COLUMBIA, May 19, 1891.

That it may appear of record what action was taken by the court, when previous convictions are considered, the fact should be entered on the record book in the trial of cases by a summary court, and appear in the monthly report forwarded of cases tried.

By command of Brig.-Gen. Ruger:

THOMAS WARD, Asst. Adjt.-Gen.

G. O. 5, DEPT. OF THE PLATTE, May 11, 1891.

Announces that so much of Par. 1, G. O. 3, c. a., Dept. of the Platte, as relates to the practice season for Ft. McKinnon, Wyo., is amended to read as follows: Pistol practice, May 15 to June 14; rifle and carbine practice, June 15 to August 15.

## STAFF CORPS AND DEPARTMENTS.

## General Officers.

Brig. Gen. Alexander McD. McCook and Maj. A. S. Kimball, Q. M., will proceed on public business to San Diego, Cal. (S. O. 54, May 13, D. Ariz.)

## Quartermasters and Subsistence Departments.

Capt. Charles F. Humphrey, Asst. Q. M., Omaha, Neb., will proceed to Cheyenne, Wyo., on public business (S. O. 62, May 19, D. Ariz.).

Capt. John W. Sumner, Asst. Q. M., will proceed from San Antonio, Tex., to Ft. Davis, Tex., on public business, and return (S. O. 48, May 25, D. Texas.).

Capt. Crosby P. Miller, Asst. Q. M., will proceed from Washington, D. C., to Ft. Sheridan, Ill.; Omaha, Neb.; Ft. Leavenworth, Kas., and Jefferson Barracks, Mo., on public business (S. O., May 26, H. Q. A.).

Maj. Samuel T. Cushing, C. S., will proceed from Ft. Leavenworth, Kas., to Kansas City, Mo., on public business (S. O., May 22, H. Q. A.).

The following appointments and changes of stations of commissary sergeants are made: Comy. Sergt. George Puffer (appointed May 22, 1891, from 1st sergeant Co. E, 18th Infantry), now at Ft. Clark, Tex., to Ft. Sam Houston, Tex., to relieve Comy. Sergt. John B. Hamilton, who will proceed to Ft. Leavenworth, Kas., to relieve Comy. Sergt. James Salmon. The latter will proceed to Benicia Barracks, Cal., to relieve Comy. Sergt. Emil Mider, who will proceed to Ft. Walla Walla, Wash., for duty (S. O., May 26, H. Q. A.).

## Pay Department.

The following payments in the Dept. of Texas will be made, to include May 31: Lieut.-Col. Charles M. Terrell, Depy. Paym.-Gen., will pay at Hdqrs. Dept. of Texas, and the troops at Ft. Sam Houston, Tex. Maj. Culver C. Sniffen, Paym., at Ft. Clark, Camp at Eagle Pass and Pena Colorado, Ft. Davis, Hancock and Bilsa, Tex. Maj. D. Witt C. Poles, Paym., at Ft. McIntosh, Tex. (S. O. 47, May 21, D. Texas.).

Maj. William F. Tucker, Paym., will proceed to Ft. Meyer, Va.; Ft. McHenry, Md.; Washington Barracks, D. C., and Ft. Monroe, Va., and pay the troops at those stations to May 31 (S. O., May 25, H. Q. A.).

## Medical Department.

Maj. Calvin De Witt, Surg., Ft. Sam Houston,

Tex., will report to the C. O. 5th Infantry at San Antonio, Tex., to accompany that regiment to Ft. Francis Barracks, Fla. (S. O. 46, May 18, D. Texas.).

Capt. George McGrover, Asst. Surg., is relieved from duty at Ft. Clark, Tex., and will proceed, at once, to Ft. McIntosh, Tex., for duty (S. O. 46, May 18, D. Texas.).

The leave granted A. A. Surg. Abraham P. Frick is extended one month (S. O., May 21, H. Q. A.).

Capt. John O. Skinner, Asst. Surg., is relieved from temporary duty at Ft. Clark, Tex., and will return to his station, Ft. Davis, Tex. (S. O. 47, May 21, D. Texas.).

A. A. Surg. Frank H. Holland is relieved from duty at Ft. Shaw, Mont., and will report to the C. O. Ft. Yellowstone, Wyo., not later than June 1, for duty at that post (S. O. 87, May 22, D. Dak.).

Leave for three months on surgeon's certificate is granted Capt. Marlborough C. Wyeth, Asst. Surg. (S. O., May 25, H. Q. A.).

Leave for one month, with permission to apply for an extension of one month, is granted Capt. P. R. Brown, Asst. Surg. (S. O. 59, May 26, D. Ariz.).

Pvt. Bernhard Schenck, Hospital Corps, will be discharged June 27 by the C. O. Ft. McHenry, Md. (S. O. 110, May 27, Div. A.).

Hospl. Stwd. John A. Murray, having re-enlisted, and now at this point, will proceed, at once, to the Camp at Presidio, Tex., for duty with the detachment thereof (S. O. 46, May 18, D. Texas.).

The C. O. Ft. Porter, N. Y., will send Pvt. Henry Conroy, Hospital Corps, to Ft. Niagara, N. Y. (S. O. 107, May 23, Div. A.).

Hospl. Stwd. Frank Auzanne, now at Ft. Stanton, N. M., having withdrawn his application for furlough, will proceed from Ft. Stanton to Ft. Gaston, Cal., for duty (S. O., May 26, H. Q. A.).

## Engineer and Ordnance Departments.

A Board of Officers, to consist of Lieut. Col. Wm. E. Merrill, Maj. Daniel W. Lockwood and Lieut. Cassius E. Gillette, will assemble at Wheeling, W. Va., to consider the subject of harbor lines on both sides of the Ohio River from the upper end of Martin's Ferry to the lower end of the city of Belaire, Ohio (S. O. 32, May 22, C. E.).

Capt. Stanhope E. Blunt, O. D., will proceed from the National Armory, Springfield, Mass., to the works of the Colt's Patent Fire-Arms Manufacturing Company, Hartford, Conn., on public business (S. O., May 22, H. Q. A.).

The following changes in the stations and duties of officers of the Ordnance Department are ordered: Lieut.-Col. William A. Marye, from the command of the San Antonio Arsenal, Tex., to Watertown Arsenal, Mass. Maj. Clarence E. Dutton, now on leave of absence, to the command of the San Antonio Arsenal, Tex. Capt. Charles Shaler, from the command of the U. S. Proving Ground, and will repair to Washington, D. C., and report to the Chief of Ordnance for duty in his office as principal assistant, relieving Capt. Charles S. Smith, O. D. Capt. Frank Heath, from duty at the Watertown Arsenal, N. Y., and assigned to the command of the U. S. Proving Ground, with station at the New York Arsenal, N. Y. (S. O., May 25, H. Q. A.).

Capt. Rogers Blinn, Jr., O. D., will proceed from Washington, D. C., to Watertown Arsenal, West Troy, N. Y., on public business (S. O., May 26, H. Q. A.).

1st Lieut. Douglas A. Howard, O. D., will proceed to the San Antonio Arsenal, Tex., and assume temporary command thereof until the arrival of Maj. Clarence E. Dutton, O. D., and on being relieved by that officer will return to Washington, D. C., and resume his duties in the office of the Chief of Ordnance (S. O., May 26, H. Q. A.).

Leave for six months on surgeon's certificate, with permission to leave the U. S., is granted Capt. William Crozier, O. D. (S. O., May 27, H. Q. A.).

## Chaplains.

Leave for one month, to take effect about July 1, with permission to apply for an extension of one month, is granted Post Chaplain Thomas W. Barry, Ft. Sully, S. D. (S. O. 86, May 21, D. Dak.).

## THE LINE.

The Stations of Companies not mentioned here will be found by reference to last number of the JOURNAL.

## 1st Cavalry, Colonel Abraham K. Arnold.

Hdqs., B. D. G. K. and L. Ft. Custer, Mont.; A, Fort Meyer, Va.; I, Ft. Leavenworth, Kas.; C, F. and H, Ft. Assiniboine, Mont.; E, Ft. Yellowstone, Wyo.

A furlough for three months is granted Sergt. Chas. A. Pond, Troop C, to terminate Sept. 5 (S. O. 86, May 21, D. Dak.).

## 2nd Cavalry, Colonel George G. Hunt.

Hdqs., C. D. and H, Ft. Winona, N. M.; A, San Carlos, Ariz.; G, Ft. Stanton, N. M.; I, and J, Ft. Huachuca, Ariz.; E, and K, Ft. Bowie, Ariz.; F, Ft. Leavenworth, Kas.

1st Lieut. F. W. Kingsbury, having completed the duty required of him at these headquarters, will return to his proper station at Fort Wingate, N. M. (S. O. 55, May 18, D. Ariz.).

Leave for 15 days, to take effect about May 20, is granted Major Thomas McGregor (S. O. 55, May 18, D. Ariz.).

The following transfers are made: 1st Lieut. Curtis B. Hoppin, from Troop H to I; 1st Lieut. Henry T. Allen, from Troop L to H; 2d Lieut. Edwin M. Supplee, from Troop L to C; 2d Lieut. Robt. B. Wallace, from Troop C to L (S. O., May 25, H. Q. A.).

## 3rd Cavalry, Colonel Albert P. Morrow.

Hdqs., and G, Ft. McIntosh, Tex.; F, Ft. Hancock, Tex.; D, H, I, and K, Ft. Sam Houston, Tex.; C, Ft. Barksdale, Tex.; B, Ft. Brown, Tex.; A, Eagle Pass, Tex.; E, Camp Pena Colorado, Tex.

2d Lieut. Arthur Thayer will report to the superintendent of the U. S. M. A., West Point, N. Y., Aug. 17, 1891, for duty at the academy (S. O., May 23, H. Q. A.).

1st Lieut. George H. Morgan is detailed as Professor of Military Science and Tactics at the University of Minnesota, Minneapolis, Minn., to take effect Oct. 1, relieving 1st Lieut. Edwin F. Glenn, 25th Inf. (S. O., May 27, H. Q. A.).

## 4th Cavalry, Colonel Chas. E. Compton.

Hdqs., A, C, D, and H, Ft. Walla Walla, Wash.; J, Yosemite National Park; K, Sequoia National Park; G, Ft. Sherman, Cal.; E, Ft. Vancouver, B. C.; F, Boise, Idaho; B, Presidio of San Francisco, Cal.

Troop B arrived at the Presidio May 18, with Capt.

Parker in command, and received a hearty welcome.

## 5th Cavalry, Colonel James F. Wade.

Hdqs., B, C, E, G, K, and L, Ft. Reno, Okla.; T, D and H, Ft. Sill, Okla.; A and F, Ft. Supply, Ind. T.; I, Ft. Leavenworth, Kas.

The leave of absence granted 1st Lieut. Augustus C. Macomb is extended five months, with permission to leave the United States (S. O., May 22, H. Q. A.).

So much of par. 8, S. O. 88, April 18, 1891, H. Q. A., as directs 2d Lieut. John M. Jenkins to report to the superintendent of the U. S. M. A., West Point, N. Y., Aug. 17, 1891, for duty at the academy, is revoked (S. O., May 23, H. Q. A.).

Capt. Sanford C. Kellogg will proceed to the following named institutions of learning for the purpose of inspecting the military departments thereof: Delaware College, Newark, Del.; Pennsylvania Military Academy, Chester, Pa.; Pennsylvania State College, Centre County, Pa.; West Virginia University, Morgantown, W. Va.; Virginia Agricultural and Mechanical College, Blacksburg, Va.; St. John's College, Annapolis, Md.; and Maryland Agricultural College, College Park, Md. (S. O., May 25, H. Q. A.).

Capt. A. E. Woodson and 1st Lieut. H. J. Goldman are detailed additional members of the G. C. M. at Fort Reno, O. T. (S. O. 59, May 26, Dept. M.).

## 6th Cavalry, Colonel Eugene A. Carr.

Hdqs., A, E, F, G, K, and L, Ft. Niobrara, Neb.; C, D, and H, Ft. McKinnon, Wyo.; I, Ft. Yellowstone, Wyo.; B, Ft. Washita, Wyo.

1st Lieut. George I. Scott, Fort McKinnon, Wyo., will report at Hdqrs. D. Platte not later than May 23 in connection with the inspection and purchase of cavalry horses (S. O. 61, May 16, D. Platte.).

## 7th Cavalry, Colonel James W. Forsyth.

Hdqs., A, B, C, D, E, G, I, and K, Ft. Riley, Kas.; F, H, and L, Ft. Sill, Okla. T.

Major Samuel M. Whitale is detailed as a member of the Board of Officers appointed to meet at Fort Leavenworth, Kas., June 1, to attend the examinations at the U. S. Infantry and Cavalry School, vice Major Arthur McArthur, Jr., A. A. G., relieved (S. O., May 23, H. Q. A.).

## 8th Cavalry, Colonel James S. Brislin.

Hdqs., A, B, C, D, and I, Ft. Meade, S. D.; H, K, and L, Ft. Lincoln, Mont.; E, Ft. Buford, N. D.; F and G, Ft. Yates, N. D.

Leave for one month, with permission to apply for an extension of one month, is granted 1st Lieut. Stephen L. B. Slocum (S. O. 82, May 15, D. Dak.).

Leave for one month, with permission to apply for an extension of three months, is granted Lieut.-Col. Edwin V. Sumner, Fort Meade, S. D. (S. O. 86, May 21, D. Dak.).

Sergt. M. D. Escourt, A; W. Riley, B, and H. Griffith, D, and Corpl. M. Herndon, B, recently tried at Fort Meade for neglect of duty while on guard, were sentenced to reduction and forfeiture of pay, but Gen. Miles remitted the reduction.

## 9th Cavalry, Colonel Joseph G. Tilford.

Hdqs., A, D, E, F, G, and I, Ft. Robinson, Neb.; B and H, Ft. Du Chene, Utah; C, Ft. Leavenworth, Kas.; J, Fort Myer, Va.

2d Lieut. Harry G. Trout is detailed for duty on General Recruiting Service, for the D. Platte, at Fort Washakie, Wyo., in place of 2d Lieut. Frederick V. Krug, 8th Inf., relieved (S. O. 61, May 16, D. Platte.).

Par. 2, S. O. 52, D. Ariz., is amended so as to direct Major Adna R. Chaffee, in charge of the office of inspector general of the department, to proceed to Tucson, A. T., and such other points in the department as may be necessary (S. O. 55, May 18, D. Ariz.).

The verbal instructions of the Superintendent Recruiting Service directing Capt. Martin B. Hughes to discontinue the temporary branch rendezvous at 227 3d avenue, N. Y. City, on May 15, are confirmed (S. O. 108, May 19, Rec. Ser.).

Troop E is relieved from duty at Fort Washakie, Wyo., and, at a date hereafter to be designated, will proceed to Casper, Wyo., thence by rail to Fort Robinson, Neb., taking station at that post. In moving, the marches of the troop will be so regulated that it will arrive at Casper on or about the date that Troop H, 6th Cav. (under orders to take station at Fort Washakie), arrives at the same place. The C. O. Troop E, will on the arrival of Troop B at Casper, transfer to that troop all his horses which will be retained by Troop B as their mounts (S. O. 62, May 16, D. Platte.).

Leave for two months, with permission to apply for an extension of four months, to take effect on the conclusions of the examinations of the officers of the present class at the U. S. Infantry and Cavalry School, Fort Leavenworth, Kas., is granted Lieut.-Col. George B. Sanford (S. O., May 23, H. Q. A.).

Capt. M. B. Hughes is relieved as recorder of the Army retiring board at the Army Building, N. Y. City (S. O., May 25, H. Q. A.).

## 10th Cavalry, Colonel John E. Minsner.

Hdqs., G, and F, Ft. Grant, A. T.; B, E, H, and I, Ft. Apache, A. T.; A, Ft. Thomas, A. T.; K, San Carlos, A. T.; C and D, Ft. Bayard, N. M.

Three months' ordinary leave is granted 1st Lieut. William H. Smith, to take effect on the expiration of the sick leave granted him (S. O., May 27, H. Q. A.).

## 1st Artillery, Colonel Loomis L. Langdon.

Hdqs., A, G, I, and K, Ft. Hamilton, N. Y. H.; C, D, and L, Ft. Wadsworth, N. Y. H.; E, Ft. Sill, Okla.; B, H, and M, Ft. Coombs, N. Y. H.; F, Ft. Monroe, Va.—Light battery.

Pvt. Henderson L. Nelson, B, A, shot and fatally wounded Pvt. John McLane, Bat. I, on the ramparts of Fort Hamilton on Sunday evening. The affair arose out of a betting transaction. A Board of Officers has been investigating as to the circumstances of the case during the week. An autopsy was performed and it was discovered that the ball had out a big hole clear through McLane. Nelson was arraigned in the U. S. court in Brooklyn May 27.

## 2nd Artillery, Colonel John Mendenhall.

Hdqs., C, G, and H, Ft. Adams, R. I.; L, Ft. Trumbull, Conn.; E, Ft. Proctor, Me.; B and D, Ft. Warren, Mass.; A, Ft. Riley, Kas.; F, Ft. Leavenworth, Kas.; I, Ft. Monroe, Va.; K and M, Ft. Schuyler, N. Y.—Light battery.

1st Lieut. Edwin S. Curtis is detailed as counsel for Pvt. Thomas Edwards, Bat. B, at Fort Warren, Mass. (S. O. 110, May 27, Div. A.).

## 3rd Artillery, Colonel L. R. L. Livingston.

Hdqs., A, C, E, H, K, and L, Washington, D. C. D, G, and J, Ft. McHenry, Md.; B and M, Ft. Monroe, Va.; F, Ft. Sam Houston, Tex.—Light battery.

The retirement from active service May 22, by

operation of law, of Col. Horatio G. Gibson is announced (S. O. May 22, H. Q. A.).  
Bata. G, H, I and K will proceed to Fort Monroe, Va., for annual artillery practice, and encamp there during June and July. Bata. A, D, E and L will proceed to Fort Monroe, Va., for annual artillery practice, and encamp during August and September (S. O. 107, May 23, Div. A.).

Major Wallace F. Randolph, Division Inspector of Artillery, will proceed to Fort Adams on public business (S. O. 108, May 25, Div. A.).  
Lieut.-Col. Edmund C. Bainbridge will proceed to Fort Monroe, Va., and command the 31 Artillery Camp of artillery practice ordered for June, July, August and September, 1891 (S. O. 103, May 25, Div. A.).

Lieut. Col. Edmund C. Bainbridge is assigned to station at Fort McHenry (S. O. 110, May 27, Div. A.).  
Pvt. Daniel Coleman, Bat. I, will be discharged June 11 by the C. O. Fort McHenry (S. O. 110, May 27, Div. A.).

#### 4th Artillery, Colonel Henry W. Closson.

Hdqr., C. D. H. L. M., E. and G. Ft. McPherson, Ga.; F. Ft. Riley, Kas.; H. Ft. Monroe, Va.; I. Jackson Bks. La.; A and M. Ft. Barrancas, Fla.—Light battery.

1st Lieut. James L. Wilson, recruiting officer, Charlotte, N. C., will proceed to Roanoke and Wytheville, Va., on duty in connection with the recruiting service (S. O. 108, May 19, Rec. Ser.).

1st Lieut. Leverett H. Walker is relieved as a member of the G. C. M. at Fort McPherson and is detailed as J. A. of the court, vice 1st Lieut. Sidney W. Taylor, Adj. (S. O. 108, May 22, Div. A.).

1st Lieut. Wm. Everett is relieved as a member of the G. C. M. at Fort McPherson, Ga., during the trial of Recruit Sam Williams, 24th Inf., in order that he may act as counsel (S. O. 107, May 23, Div. A.).

Light Battery B will march from Fort Adams, R. I., to Bennington, Vt., and take part in the Centennial ceremonies at that place on Aug. 19 next. It will move from Fort Adams in season to arrive at Bennington on Aug. 15; and it will march and encamp from Bennington to Bennington, and from Bennington to Bennington on its return, with Fuller's 1st Light Battery, V. N. G. (S. O. 107, May 23, Div. A.).

Lieut. Col. Richard H. Jackson is detailed to attend the encampment of the Alabama State troops in camp near Mobile, Ala., where he will take station while on that duty, from June 10 to 20, for the purpose of inspecting and instructing the troops taking part in the encampment (S. O., May 26, H. Q. A.).

2d Lieut. Wirt Robinson is detailed as counsel for Pvt. Thomas Edwards, Bat. B, 2d Art., before a G. C. M. at Fort Warren (S. O. 111, May 23, Div. A.).  
The C. O. Fort McPherson will send Pvt. Wm. A. Nixon, Bat. D, an insane soldier, to Washington, D. C., for admission to the Government Hospital for the Insane (S. O. 103, May 26, Div. A.).

S. O. 107 is modified to direct Light Bat. B to start from Fort Adams in season to arrive at Bennington, Vt., en route to Bennington, Aug. 12 (S. O. 110, May 27, Div. A.).

The C. O. Fort Barrancas, Fla., will send one battery of artillery to Mobile, Ala., to go into camp, on June 10, for the period of 10 days, with the Alabama troops. The officers of the battery will, in addition to their other duties, act as instructors for the State infantry, while in camp at Mobile (S. O. 110, May 27, Div. A.).

#### 5th Artillery, Colonel Alex. Piper.

Hdqr., B, C, D, E, F, H, and K, Presidio of San Francisco Cal.; M. Ft. Mason, Cal.; E and L, 2d Canby, Wash.; A and I, Alcatraz Island, Cal.; G, Ft. Monroe, Va.—Light battery.

1st Lieut. Luigi Lomia is assigned to duty, until further orders, with Bat. M of his regiment (S. O. 42, May 13, D-pt. Cal.).

The following transfers are made: 1st Lieut. Elbridge R. Hill, from Bat. M to Bat. I, and Luigi Lomia, from Bat. I to Bat. M (S. O., May 25, H. Q. A.).

2d Lieut. Thomas W. Winston will report by telegraph to the Superintendent of the Recruiting Service, New York City, to conduct a detachment of recruits for the 1st Infantry to the Dept. of California (S. O., May 27, H. Q. A.).

#### 1st Infantry, Colonel William R. Shafter.

Hdqr., A, B, C, E, G, and H, Angel Island, Cal.; C and D, Benicia Bks. Cal.; F, Ft. Gaston, Cal.

Capt. D. F. Callahan will report to the Inspector General of the Department at Angel Island, Cal., May 18 (S. O. 42, May 13, Dept. Cal.).

#### 2nd Infantry, Colonel Frank Wheaton.

Hdqr., A, B, C, D, E, F, G, and H, Ft. Omaha, Neb.

Leave for one month is granted 1st Lieut. Edmund K. Webster, Fort Omaha, Neb., with permission to apply for an extension of one month (S. O. 61, May 16, D. Platte.).

#### 3rd Infantry, Colonel Edwin C. Mason.

Hdqr., A, B, C, D, E, and G, Ft. Snelling, Minn.; F, Ft. Meade, A. D.; H and I, Ft. Sully, S. D.

Co. B (Thompson's) is relieved from duty at Fort Sully, S. D., and will proceed without delay to Fort Snelling, Minn., for station (S. O. 85, May 19, D. Dak.).

#### 4th Infantry, Colonel William F. Carlton.

Hdqr., D, E, F, and H, Ft. Sherman, Idaho; A, B, and G, Ft. Spokane, Wash.; C, Boise Barracks, Idaho.

1st Lieut. Leonard A. Lovering is appointed and announced as A. D. C. to Brig.-Gen. Thos. H. Ruger, C. S. Army, commanding the D. v. Pacific and Dept. California (G. O. 8, May 11, Div. P.).

#### 5th Infantry, Colonel Nathan W. Osborne.

Hdqr., D and E, Ft. Francis Bks. Fla.; A and H, Jackson Bks. La.; C and G, Mt. Vernon Bks. Ala.; A, Ft. Ringgold, Tex.; F, Ft. Davis, Tex.

Capt. Frank D. Baldwin, A. J. A., will proceed to Fort Meade, S. D., or to such other points as may be necessary to carry out the verbal instructions of the Division Commander (S. O. 38, May 23, Div. M.).

1st Lieut. J. C. F. Tilton is relieved as recruiting officer at Ft. Bliss, Tex. (S. O. 48, May 25, D. Texas.).

A Columbus, Texas, dispatch reports that on the morning of May 23 a train on the Southern Pacific, containing three companies of the 5th U. S. Infantry en route to the Division of the Atlantic, was wrecked six miles from here. Charles Carter, a private from Santa Fe, N. M., was killed outright and four others were fatally injured. All the others were badly shaken up.

#### 6th Infantry, Colonel Melville A. Cochran.

Hdqr., F, and G, Ft. Thomas, Ky.; E, Newport Barracks, Ky.; A, Ft. Wood, N. Y.; B and H, Ft. Porter, N. Y.; C, Ft. Ontario, N. Y.; I, Ft. Plattburgh Barracks, N. Y.

Leave for 10 days, on surgeon's certificate, is granted 1st Lieut. A. L. Wagner (S. O. 58, May 23, Dept. M.).

Pvt. Philip J. Guth, Co. G, will be discharged June 14, by the C. O. Fort Thomas (S. O. 108, May 25, Div. A.).

So much of the sentence of G. C. M. in the case of Pvt. Berton McCoullough, Co. D, as shall remain unexecuted June 1, 1891, is remitted (S. O. 109, May 26, Div. A.).

#### 7th Infantry, Colonel Henry C. Merriam.

Hdqr., B, C, D, E, F, and G, Ft. Leavenworth, Kas.; I, Fort Sill, O. T.

1st Lieut. Chas. A. Booth, recruiting officer, Harrisburg, Pa., will proceed to Chambersburg, Pa., and establish a temporary branch rendezvous at that place, and on completion of this duty will rejoin his station (S. O. 110, May 21, Rec. Ser.).

Leave for 15 days is granted 1st Lieut. G. W. Moiver (S. O. 59, May 26, Dept. M.).

#### 8th Infantry, Colonel J. J. Van Horn.

Hdqr., A, E, and H, Ft. McKim, Wyo.; C and D, Ft. Robinson, Neb.; F and I, Ft. Washita, Wyo.; B and G, Ft. Niobrara, Neb.

9th Infantry, Colonel Charles G. Bartlett.  
Hdqr., A, B, C, F, and H, Whipple Bks. A. T.; E, San Diego Bks. Cal.; D and G, Ft. Huachuca, A. T.

2d Lieut. Chas. W. Fenton is, upon his own application, transferred to the cavalry arm, with rank therein from Sept. 22, 1890, and is assigned to the 7th Cav. Lieut. Fenton will proceed to join his troop (G. Fort Riley, Kas. (S. O., May 23, H. Q. A.).

The leave granted Capt. Chas. M. Rockefeller is extended two months on surgeon's certificate (S. O., May 25, H. Q. A.).

Lieut.-Col. D. S. Gordon, under date of May 15, publishes the following complimentary order in reference to Pvt. Carey, of Co. G:

Upon the recommendation of the Board of Officers convened by post order No. 78, May 12, 1891, and of which Capt. W. C. Rawlins, 3d Cav., was president, to investigate the purloining of forage from the grain house and all the circumstances connected therewith, the Commanding Officer takes pleasure in publishing the name of Pvt. John Carey, Co. G, 9th Infantry, whom the Board found to be vigilant and efficient in the performance of his duty as sentry on post on the evening of the 11th inst., and as a recognition of his faithful service of saving the Government property as well as the property of citizens, he will be excused from guard duty for the period of a month.

#### 10th Infantry, Colonel Robert H. Ogley.

Hdqr., A and B, Ft. Stanton, N. M.; C, D, and E, Ft. Wingate, N. M.; F, Ft. Lewis, Colo.; A and F, Ft. Leavenworth, Kas.; G, Oklahoma, O. T.

Leave for one month, with permission to apply for an extension of five months, is granted 2d Lieut. John A. Perry, to take effect immediately (S. O. 56, May 19, D. Ariz.).

#### 11th Infantry, Colonel Isaac D. DeRussy.

Hdqr., A, B, D, F, G, and H, Madison Bks. N. Y.; C and E, Ft. Niagara, N. Y.

Musician George Arzberger, Co. D, will be discharged May 31 by the C. O. Madison Bks. (S. O. 108, May 25, Div. A.).

Pvt. Samuel Crawford, Co. D, will be discharged June 8 by the C. O. Madison Bks. (S. O. 109, May 26, Div. A.).

#### 12th Infantry, Colonel Edwin F. Townsend.

Hdqr., E, and G, Ft. Leavenworth, Kas.; H, Ft. Yates, N. D.; B, C, D, F, I, and J, Ft. Lincoln, N. D.; A, Ft. Bennett, S. D.; K, Fort Reno, Okh. T.

1st Lieut. Milard F. Wang is detailed as recruiting officer at Fort Sully, S. D., vice 2d Lieut. Benjamin A. Poore, relieved (S. O. 82, May 15, D. Dak.).

#### 13th Infantry, Colonel Montgomery Bryant.

Hdqr., E, and H, Ft. Supply, Ind. T.; G, Ft. Reno, Okh. T.; A, C, and D, Ft. Bill, Okh. T.; F, Ft. Leavenworth, Kas.; B, Guthrie, Okh. T.; I, Fort Supply, I. T.

14th Infantry, Colonel Thomas M. Anderson.  
Hdqr., B, C, D, E, F, and G, Vancouver Bks. Wash.; A, Ft. Townsend, Wash.; H, Ft. Leavenworth, Kas.

Major Chas. A. Wikoff is relieved from duty as Inspector of Small Arms Practice of the D. Columbia and will join his regiment (G. O. 8, May 14, D. Columbia.).

Capt. Gilbert S. Carpenter, recruiting officer, Cleveland, Ohio, will proceed to Canton, Ohio, on temporary duty (S. O. 108, May 19, Rec. Ser.).

Leave for three months on account of physical disability, with permission to leave the Div. Pacific, is granted Capt. Chas. H. Warrens (S. O., May 22, H. Q. A.).

Leave for four months is granted Lieut.-Col. Geo. E. Head (S. O., May 22, H. Q. A.).

#### 15th Infantry, Colonel Robert E. Crofton.

Hdqr., A, B, C, D, E, F, G and H, Ft. Sheridan, Ill.

2d Lieut. H. J. Hunt is relieved from General Recruiting Service, D. Platte, at Fort Randall, S. D. (S. O. 63, May 21, D. Platte.).

Capt. Stephen R. Stafford will report to Col. Elwell S. Otis, 20th Inf., president of the Army retiring board at the Army Building, N. Y. City, for examination by the board (S. O., May 25, H. Q. A.).

#### 16th Infantry, Colonel Matthew M. Blunt.

Hdqr., B, D, E, G, and H, Ft. Douglas, Utah; A, C, F and I, Ft. Du Chene, Utah.

The following transfers are made: 2d Lieut. Jas. T. Anderson, from Co. A to Co. K, and 2d Lieut. Geo. M. Brown, from Co. K to Co. A (S. O., May 26, H. Q. A.).

#### 18th Infantry, Colonel Henry M. Laselle.

Hdqr., A, B, C, D, E, F, G, and H, Ft. Clark, Tex.

Lieut.-Col. J. Ford Kent, A. J. G., will proceed to Grand Forks, N. D., on inspection service in connection with the University of North Dakota (S. O. 87, May 22, D. Dak.).

Capt. Omar R. Paul is detailed as recorder of the Army retiring board at the Army Building, N. Y. City, vice Capt. Martin B. Hughes, 9th Cav., relieved (S. O., May 26, H. Q. A.).

#### 19th Infantry, Colonel Charles H. Smith.

Hdqr., A, E, G, and H, Ft. Wayne, Mich.; B and F, Ft. Brady, Mich.; C and D, Ft. Mackinac, Mich.

Lieut.-Col. Wm. L. Kellogg, having reported by letter, is assigned to duty at Jackson Bks., La., from the date of his arrival, May 24 (S. O. 111, May 28, Div. A.).

#### 21st Infantry, Colonel Joseph S. Conrad.

Hdqr., A, C and E, Ft. Sidney, Neb.; B, D, F, and H, Ft. Douglas, Utah; G, Ft. Randall, S. D.

2d Lieut. Munroe McFarland is detailed for duty on General Recruiting Service for the D. Platte, at Fort Randall, S. D., in place of 2d Lieut. Henry J. Hunt, 15th Inf., relieved (S. O. 63, May 21, D. Platte.).

#### 23rd Infantry, Colonel John J. Coppinger.

Hdqr., A, E, F, and H, Ft. Sam Houston, Tex.; B and D, Ft. Bliss, Tex.; C and G, Ft. McIntosh, Tex.

1st Lieut. S. Allen Dyer is appointed recruiting officer at Ft. Bliss, Tex., vice 1st Lieut. John C. F. Tilton, relieved (S. O. 48, May 25, D. Texas.).

2d Lieut. James K. Thompson is appointed recruiting officer at Ft. Sam Houston, Tex., vice Capt. Charles H. Heyl, relieved—to date June 1 (S. O. 48, May 25, D. Texas.).

#### 24th Infantry, Colonel Zenas R. Bliss.

Hdqr., A, D, F, and H, Ft. Bayard, N. M.; B and C, Ft. Grant, Ariz.; E and G, San Carlos, Ariz.

1st Lieut. Chas. Dodge, Jr., will conduct 30 Indian recruits for Co. I, 12th Inf., enlisted at San Carlos Agency, thence to Mt. Vernon Bks., Ala. (S. O. 64, May 13, D. Ariz.).

1st Sergt. Wm. H. Franklin, Co. E, is granted a furlough for six months (S. O. 54, May 18, D. Ariz.).

Leave for 20 days is granted 1st Lieut. Charles Dodge, Jr. (S. O., May 27, H. Q. A.).

#### 25th Infantry, Colonel George L. Andrews.

Hdqr., F, G, and H, Ft. Missoula, Mont.; B, C, and E, Ft. Shaw, Mont.; A and D, Ft. Custer, Mont.

The leave granted Capt. Gaines Lawson is extended one month on surgeon's certificate (S. O., May 26, H. Q. A.).

The C. O. Fort Missoula, Mont., will grant 1st Sergt. Wm. Chatman, Co. H, a furlough to terminate July 9, 1891 (S. O. 84, May 18, D. Dak.).

1st Lieut. E. F. Gleason is relieved from duty at the University of Minnesota, to take effect Oct. 1, and will then join his company (S. O., May 27, H. Q. A.).

Leave for six months, to take effect Sept. 1, is granted 2d Lieut. Alfred S. Frost (S. O., May 27, H. Q. A.).

(For Late Army Orders see page 682.)

Appointments, etc., of Commissioned Officers and Retired Enlisted Men, U. S. A., recorded in the A. G. O. during the week ending May 23, 1891.

#### PROMOTIONS AND ASSIGNMENTS.

Lieut.-Col. Isaac D. DeRussy, 14th Inf., to be col. of inf., May 19, vice Dodge (14th Inf.), retired from active service—to the 11th Inf.

Lieut. Col. LaRochet Livingston, 31 Art., to be col. of art., May 22, vice Gibson (31 Art.), retired from active service—to the 31 Art.

Major George E. Head, 31 Inf., to be lieut.-col. of inf., May 19, vice D. Russy (14th Inf.) promoted—to the 14th Inf.

Major Edmund C. Bainbridge, 34 Art., to be lieut.-col. of art., May 24, vice Livingston (31 Art.), promoted—to the 34 Art.

Capt. John H. Patterson, 30th Inf., to be major of inf., May 19, vice Head (31 Inf.), promoted—to the 31 Inf.

Capt. Frank B. Hamilton, 31 Art., to be major of art., May 22, vice Bainbridge (31 Art.), promoted—to the 34 Art.

1st Lieut. Wm. H. Kelly, 22d Inf., to be capt. of inf., May 19, vice Irvine (22d Inf.), retired from active service—to the 22d Inf.

1st Lieut. L. V. Costello, 3d Art., to be 1st lieut. of art., May 22, vice Hamilton (31 Art.), promoted—to the 31 Art.

2d Lieut. L. V. Costello, 31 Art., to be 2d lieut. of art., May 22, vice Costello (31 Art.), promoted—to the 3d Art.

Adj. 2d Lieut. Wm. C. Davis, 5th Art., to the vacancy of 2d lieut., 3d Art., May 22, with rank from June 12, 1890, vice Costello, promoted.

#### RETIREMENTS.

By operation of law, section 1, act of June 30, 1892.

Col. Richard I. Dodge, 11th Inf., May 19, 1891.

Col. Horatio G. Gibson, 3d Art., May 23, 1891.

Under the act of October 1, 1890, with the rank of major.

Capt. Javan B. Irvine, 22d Inf., May 19, 1891.

#### Courts-martial.

The following courts have been ordered:

At the Presidio of San Francisco, Cal., May 19. Detail: Lieut.-Col. Anson Mills, 4th Cav.; Capt. David H. Knight, Charles Morris and Edmund L. Zolinski, 1st Lieut. John McCallan, J. Eugene Sawyer and George E. Saxe, and 2d Lieut. Gustave W. Stevens and Edmund M. Blake, 5th Art., and 1st Lieut. Albert C. Hunt, 5th Art., J. A. (S. O. 48, May 13, D. C.).

1st Lieut. B. W. Bryan and 3d Lieut. John S. Winn, 2d Cav., and 2d Lieut. Chas. C. Clark, 9th Inf., are detailed additional members of the G. C. M. at Fort Huachuca, A. T. (S. O. 57, May 20, D. Ariz.).

At Fort Warren, Mass., May 26. Detail: Major Wm. Sinclair, 21 Art.; Capt. John J. Cushing, C. S.; John C. Scantling, 2d Art.; Peter B. Egan, Asst. Surg.; and Geo. S. Grimes and 1st Lieut. Lotus Niles, 21 Art., and 2d Lieut. M. G. Zalinski, 21 Art., J. A. (S. O. 108, May 22, Div. A.).

At Fort Warren, Mass., May 27. Detail: Major Wm. Sinclair, 21 Art.; Capt. John J. Cushing, C. S.; Peter B. Egan, Asst. Surg.; Asst. C. Taylor and George S. Grimes, and 1st Lieut. Lotus Niles, 21 Art., and 2d Lieut. M. G. Zalinski, 2d Art., J. A. (S. O. 108, May 22, Div. A.).

At Fort Thomas, Ky., May 27. Detail: Major Wm. M. Wherry, 21st Inf.; Capt. Emmett H. Liscum, 19th Inf.; Jacob F. Munson and Wm. H. H. Crowell, 6th Inf.; 1st Lieut. Zerah W. Torrey, Q. M. 6th Inf., and Harris L. Roberts, 21st Inf., and 2d Lieut. Clarence E. Droul, 6th Inf., and 1st Lieut. Bernard A. Hyne, 6th Inf., J. A. (S. O. 108, May 22, Div. A.).

At West Point, N. Y., May 28. Detail: Capt. Wm. F. Survin, 21st Inf.; Capt. Sedgwick Pratt, 31 Art.; Daniel H. Burghston, 31 Cav.; Frank S. Harlow, 1st Art.; Alfred B. Jackson, 3th Cav., and Samuel D. Freeman, 10th Cav., and 2d Lieut. T. Bentley Mott, 1st Art., and 2d Lieut. Robert A. Brown, 4th Cav., J. A. (S. O., May 28, H. Q. A.).

At Ft. McIntosh, Tex., May 28. Detail: C. A. Albert P. Morrow, 5th Cav.; Capt. Ois W. Pollock, 23d Inf.; Capt. Franco A. Hardie, 31 Cav.; 1st Lieut. Franklin O. Johnson, Q. M., 31 Cav.; 1st Lieut. Stephen O'Connor, 23d Inf.; 2d Lieut. Jesse M. Carter, 31 Cav.; 2d Lieut. Hugh Swain, 23d Inf., and 1st Lieut. Thomas B. Dugan, Adj. 3d Cav., J. A. (S. O. 48, May 25, D. Texas.).

1st Lieut. J. Y. M. Blunt, 5th Cav., is relieved as J. A. of the G. C. M. at Fort Reno, O. T., and 2d Lieut. M. J. O'Brien, 13th Inf., is detailed in his stead (S. O. 59, May 26, Dept. M.).

At Fort Barrancas, Fla., June 1. Detail: Major Henry C. Hasbrouck, 4th Art.; Capt. Wm. C. Gorges, Asst. Surg., and Frederick Fuger, 1st Lieut. Chas. L. Phillips and Cass. L. Corbitt, 4th Art., and 2d Lieut. Maurice G. Kraysenbuhl, 5th Art., and 3d Lieut. Morris E. Parroll, 4th Art., J. A. (S. O. 110, May 27, Div. A.).

At San Carlos, A. T., June 1. Detail: Capt. Thos. C. Leo, 10th Cav.; Gustavus C. Doane, 3d Cav., and Robert W. Johnson, Asst. Surg.; 1st Lieut. Robert D. Reed, Jr., 10th Cav., and Arthur C. Duost, Jr., 24th Inf., and 2d Lieut. Carl

Reichmann, 24th Inf., Wm. H. Bean, 2d Cav., and John R. Beahm, 24th Inf., and 1st Lieut. Francis G. Irwin, Jr., 2d Cav., J. A. (S. O. 55, May 21, D. Ark.)

#### Army Boards.

In accordance with the provisions of Article 1, of the contract with Mr. John E. Mix, dated Feb. 13, 1891, for the construction of a brick workshop, at Fort Riosold, Tex., a Board of Officers, to consist of Capt. John G. Bourke, 3d Cav., and Edward L. Randall, 5th Inf., and 2d Lieut. Robert W. Rose, 5th Inf., is appointed to meet May 23, to examine and report upon the said workshop (S. O. 46, May 18, D. Tex.)

#### Examining Boards.

A Board of Officers, to consist of Col. Edwin C. Mason, Capt. Melville C. Wilkinson and 1st Lieut. Arthur Williams, R. Q. M., 3d Inf., A. C. S., will assemble at Fort Snelling, Minn., May 25, to examine into and report upon the qualifications of 1st Sergt. Isidore Crane, Co. E, 3d Inf., for appointment as commissary sergeant (S. O. 54, May 18, D. Dak.)

A Board of Officers, to consist of Major Jesse A. P. Hampton, 12th Inf., Capt. John L. Viven, 12th Inf., and 1st Lieut. Millard F. Walz, 12th Inf., A. C. S., will assemble at Fort Sully, S. D., on Monday, May 25, to examine into and report upon the qualifications of 1st Sergt. Charles A. Zimmerman, Co. C, 12th Inf., for appointment as commissary sergeant (S. O. 55, May 19, D. Dak.)

A Board of Officers, to consist of Lieut.-Col. Wm. F. Drum, 12th Inf., Capt. Eugene A. Ellis, 5th Cav., and 1st Lieut. John H. Williams, 12th Inf., A. C. S., will assemble at Fort Yates, N. D., May 25, to examine into and report upon the qualifications of Sergt. George Cummins, Troop G, 5th Cav., for appointment as commissary sergeant (S. O. 55, May 19, D. Dak.)

A Board of Officers is appointed to meet at Fort Niobrara, Neb., to examine into and report upon the qualifications of enlisted men for appointment as commissary sergeants. Details: Major R. E. Adams, Capt. John B. Kerr and 2d Lieut. Hugh J. Gallagher, 6th Cav., Q. M. Sergt. Frederick Ular, 6th Cav., will report to the president of the board for examination (S. O. 62, May 19, D. Platte.)

A Board of Officers is appointed to meet at Fort Du Chene, Utah, to examine into the qualifications of enlisted men for appointment as commissary sergeants. Details: Major James F. Handlett and Capt. Eugene D. Dimmock, 9th Cav., and 2d Lieut. Capers Vance, 16th Inf., Sergt. Samuel Caldwell, Co. F, 16th Inf., will report to the president of the board for examination for appointment (S. O. 62, May 19, D. Platte.)

A Board of Officers, to consist of Col. Alfred Mordecai, O. D.; Lieut. Col. Charles T. Alexander, surg., and Jos. P. Farley, O. D.; Major Johnson V. D. Middleton, surg., and Capt. Frank Baker, O. D., is appointed to meet at the Army Building, N. Y. City, May 25, to examine such officers of the Ordnance Department as may be ordered before it, with a view to determining their fitness for promotion (S. O., May 23, H. Q. A.)

1st Lieut. Wm. B. Gordon, O. D., will report to Col. Alfred Mordecai, N. Y. City, for examination by the board (S. O., May 23, H. Q. A.)

#### Artillery Transfers.

The following transfers of officers in the artillery are ordered, to take effect this date: 1st Lieut. Wm. P. Stone, from 8th to 4th Art., Bat. E; 1st Lieut. Thos. Ridgway, from 4th to 5th Art., Bat. A; 1st Lieut. Henry Todd, Jr., from 5th to 3d Art., Bat. H; 2d Lieut. Maurice G. Krayenbuhl, from 2d to 5th Art., Bat. G (he will remain on temporary duty with 4th Art. until further orders); 2d Lieut. George Montgomery, from 3d to 2d Art., Bat. C (S. O., May 23, H. Q. A.)

The following named officers will proceed to join the regiments to which they have been assigned: 2d Lieut. Thomas W. Winston, 5th Art., Bat. H, Presidio de San Francisco, Cal.; 2d Lieut. Clint C. Hewn, 2d Art., Bat. L, Fort Trumbull, Conn. (S. O., May 23, H. Q. A.)

#### Assignments of Officers.

The following assignments to regiments of officers recently promoted are ordered: Col. La Ruet L. Livingston (promoted from lieutenant-col., 3d Art.), to the 3d Art., to date from May 22, vice Gibson, retired. Lieut. Col. Edmund C. Bainbridge (promoted from major, 3d Art.), to the 3d Art., to date from May 22, vice Livingston, promoted. He will join the station to which he may be assigned. Major Frank B. Hamilton (promoted from captain, 2d Art.), to the 3d Art., to date from May 22, vice Bainbridge, promoted. Capt. Louis V. Caziare (promoted from 1st lieutenant, 3d Art.), to 2d Art., Bat. C, to date from May 22, vice Hamilton, promoted. He will remain on duty at Fort Monroe, Va., until further orders. 1st Lieut. Louis Ostheim (promoted from 2d lieutenant, 3d Art.), to the 2d Art., Bat. B, to date from May 22, vice Caziare, promoted. He will remain on duty with the 2d Art. until further orders. Addl. 2d Lieut. Wm. C. Davis, 5th Art., is assigned to a vacancy in the 3d Art., Bat. C, to date from May 22, vice Ostheim, promoted. He will remain on duty with the 5th Art. until further orders (S. O., May 23, H. Q. A.)

**Decoration Day in New York and Brooklyn.**—The Engineer Battalion and 1st Lieut. Col. Lodge and 1st Lieut. Col. L. A. of the 1st Artillery, Major Throckmorton and the two batteries of the 2d Artillery at Fort Schuyler, and Co. A, 6th Infantry at Fort Wood, the whole under command of Col. Loomis L. Langdon, 1st Artillery, will participate in the ceremonies in New York, and Light Battery K, 1st Artillery, in those in Brooklyn.

#### DEPARTMENT NEWS.

##### Division of the Atlantic.—Maj.-Gen. Howard

A board of officers of the Corps of Engineers, U. S. A., visited Portland, Me., May 26, and inspected the entrance to the harbor, having in view fortifications for the defence of Hussey's Sound.

##### Dept. of Texas.—Brig. Gen. D. S. Stanley.

The Dallas News, referring to recruiting matters in Texas, quotes Recruiting Sergt. Ford as saying: "I have been on the recruiting service in Westminster, Frederick and Cumberland, Md., and in three months we only got six recruits, while in Texas in about three weeks we have secured 23. What is more, the class of recruits found in Texas is much superior to that I met with in Maryland. They are better clad, better educated, apparently more respectable, and doubtless will reflect credit on the Service."

##### Dept. of the Columbia.—Brig. Gen. T. H. Ruger.

A military tour in the Northwest would not be complete without a visit to Fort Spokane, a quiet post, but with some interesting features about it. The post commandant is an old Davids Island acquaintance of a few years ago, Lieut.-Col. Frederick Mears, 4th U. S. Inf., an officer of well on to thirty years' service, who began his military career in 1861 as a lieutenant colonel of the 1st U. S. Sharpshooters. He seems to enjoy life at this far away post just as much as he did at the centre of civilization. Three companies of the 4th Foot hold the fort—Seaton's,

Quinn's and Brown's. There is a paucity of lieutenants, however, Lieut. E. F. Taggart being still with his old regiment, the 8th Infantry, at Plattsburgh Bn.; Lieut. E. A. Helmick recruiting Indians for skeleton company I, and Lieut. C. W. Mason at Fort Leavenworth. Lieut. F. B. Andrus, of the 2d, is here, however, and looks after the quartermaster and the subsistence departments. He did belong to the 4th, but was promoted into the 2d under the present wonderful system of "Now you see me (in the regiment) and now you don't see me." But be that as it may all are glad to have him stay as long as the powers who be permit it. Lieut. M. O. Hollis, 23d U. S. Inf., also originally of the 4th, is in charge of the adjutant's office, and so far Texas knows him not. How long that may be, however, is an open question. He is a Georgian and a good fellow all round. Chaplain Walter Marvin, appointed last December, is here on duty and certainly endeavors to do his whole Christian duty to those around him. An energetic chaplain at a remote post is not a bad thing to have around, and so far as could be judged Chaplain Marvin's good works at Spokane are highly appreciated. The Medical Department is looked after by Major Van Buren Hubbard, who has his department in excellent condition. Indeed, Fort Spokane, militarily and socially considered, is by no means an undesirable post and the past winter passed very pleasantly.

#### COURT-MARTIAL CASES.

In a recent case at Fort Omaha the reviewing authority, Gen. John Brooke, says: "The proceedings are approved, except that part which relates to revision, which is disapproved. The action of the court on revision in amending its record by inserting words in the body of the original proceedings instead of adding them in the record of revision with proper reference to the original proceedings, is irregular. The record of such revision, an endorsement on back of the proceedings, is defective in not showing that a quorum was present at the revision session. The failure of the court to correct such obvious irregularities, when its attention was called to them by the reviewing authority, is deserving of the severest censure, and must not be taken as a precedent in such cases."

(Correspondence of the Army and Navy Journal.)

#### MARE ISLAND NOTES.

MAY 16, 1891.

The several ships which for months clung so tenaciously to the Navy-yard will soon be all gone, and doing something to repay the great cost of their maintenance.

The *San Francisco* handsomely led the van and is now, no doubt, at her Chilian destination, the *Charleston* went next to engage in an unpromising chase of the neutrality violator, *Itata*, the *Thetis* threatens to go (and may), and the *Alert*, long-suffering but hopeful, is actually getting impatient. She has carried all her points against the local administration and will depart triumphant, and probably be credited with reviving the old, old story of "Navy yard Reform."

The report of the last Board was a happy issue out of all the trouble, and compromised as well as anything could the various conflicting official opinions and reports which preceded it. The Vallejo papers, however, are both morbid on the subject of the *Alert*, and bid fair to continue so long after the curtain goes down.

A new scandal of a somewhat similar nature has cropped out at the Marine Barracks, where the officers are complaining in chorus over the miscarriage of an attempt to enlarge the naval prison. Commo. Farquhar, Chief of the Bureau of Yards and Docks, made an inspection there last Tuesday and found the money allotted for the work all gone and the building abandoned by the mechanics, whose debris, tools, scaffolding, mortar beds, etc., presented a chaotic picture. It was estimated that hardly two-thirds of the alterations recommended had been accomplished, and of that much is admitted to be so faulty and ill-adapted that it will have to be undone and the plans changed. Report says that the commodore did not conceal his surprise, and asserted that the Bureau had allowed every dollar asked for, and had approved the estimates and plans exactly as submitted, assuming that those who made them knew what was required, adding that if they had asked for more money it would have been cheerfully given. Civil Engr. F. O. Maxson, although much annoyed by this *Asaco*, is considered only partly responsible, as he inherited the job from his predecessor, Lieut. Wolcott, who may have the reckoning to attend to, if any is called for. By the time additional money becomes available, the plans are likely to undergo elaborate revision and a model structure may result.

Allegations are also current of mismanagement of the work on the seawall, or quay improvement, which hangs fire and will cost a staggering figure to complete.

Recruiting for all branches of the service is so dull that every command at the island is short. The *Thetis*, otherwise ready for sea, lacks about 40 men of her complement. The *Mohican*, in the same condition, needs about 35 men, the *Alert* a similar number, and the *Albatross* about a dozen.

The *Omaha* arrived to-day from San Francisco and will go out of commission. Her crew will be sent East for discharge, and the marines who have fractions of time to serve will be transferred to the barracks, where they will replace a guard furnished the *Marion*.

Lieut. Geo. W. Tyler, navigator of the *Mohican*, is convalescing at the naval hospital from a severe attack of la grippe. Unless the sailing of the ship is much delayed he will be unable to rejoin her.

Great interest prevails among the numerous naval medics and their wives relative to the plans for the magnificent residence authorized for the medical director of the hospital. All expect to live in it, sooner or later, probably later, and want a "sharp lookout" kept for blunders. The hospital itself is such a target for criticism that every one wishes Dr. Bates may offset it with an edifice that will challenge dissection, and prove an enduring testimony to his well known business and executive qualities.

Attention is once more directed to Samana Bay, San Domingo, as a possible coaling station, and Admiral Gherardi is reported to have charge of negotiations looking to the acquisition of the required territorial rights.

## THE NAVY.

BENJAMIN F. TRACY, Secretary of the Navy  
JAMES R. SOLEY, Assistant Secretary of the Navy.

#### NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

##### N. At. Station.—R.-Adml. Bancroft Gherardi

PHILADELPHIA, 1st rate, 13 guns flagship, Capt. Frederick Rodgers. At New York Navy-yard. KEARSARGE, 8d rate, 7 guns, Comdr. H. Elmer. At Navassa Islands at last account.

PETREL, 4th rate, 4 guns. Lieut. Comdr. W. H. Brownson. Arrived at New York May 23.

ENTERPRISE, 3d rate, 6 guns, Comdr. G. A. Converse. At New York, and is at present at the Navy yard.

The *Enterprise*, during her voyage to New York, made a run of 1,300 miles, from Porto Plata, in six days and a half. Her bottom is very foul and she must be docked. Since leaving Colon in the early part of February, the *Enterprise* has been cruising constantly, remaining only a short time in each port visited. When the *Philadelphia* sailed from St. Thomas for New York the *Enterprise* sailed for Porto Plata, where the necessary permission to visit the ruins of Isabella were obtained and the site of the former settlement was visited and examined by a board of officers—a party consisting of Lieut. G. F. Colvocoresses, Lieut. H. S. Waring, Lieut. Walter McLean, Naval Cadet M. M. Taylor, and Dr. M. H. Simons. The officers were not long in coming to the conclusion that it would be impracticable to transfer the ruins to Chicago, and their report has been made accordingly. Lieut. Colvocoresses, who is an experienced draughtsman, made a plan of so much of the ruins as could be traced, together with drawings of the mound and the encroachments of the sea. All these were taken to Washington by Capt. Converse. Considerable hydrographic work was also done. The *Enterprise* having been in the tropics and sickly places nearly seven months, it was impossible to give the crew much liberty, and it is intended to give them a good run on shore in New York. The ship has been kept thoroughly clean, and it is no doubt due to this fact that the health of the crew and officers is very good, considering the exposure to which they have been subjected.

VESUVIUS, 4th rate, 8 guns, dynamite cruiser, Lt. Seaton Schroeder comdg. At Navy-yard, Norfolk, Va. Will soon be subjected to another trial, as her merits were not conclusively demonstrated at the last.

##### Squadron of Evolution.—Acting Rear Admiral John G. Walker.

CHICAGO, flagship, 1st rate, 14 guns, Capt. J. N. Miller. At Norfolk, Va., to undergo repairs.

ATLANTA, 2d rate, 8 guns, Capt. John W. Philip. At Yorktown, Va.

BOSTON, 2d rate, 8 guns, Captain G. C. Wiltse. At Norfolk, Va.

YORKTOWN, 3d rate, 6 guns. Commander F. E. Chadwick. At Yorktown, Va.

NEWARK, 1st rate, 13 guns, Capt. Silas Ousey. At Fort Monroe, Va., May 27, where Admiral Kimbrey and members of the Trial Board inspected the vessel.

She sailed out from Norfolk, May 27, for her official trial of 48 hours, under the supervision of the Board of Inspection.

##### S. At. Station.—Rear Admiral W. P. McCann.

Mails for Tallapoosa and Essex should be addressed to the care of the U. S. Consul, Rio de Janeiro, Brazil, or care of B. F. Stevens, 4 Trafalgar Square, London, unless otherwise noted.

PENSACOLA, 2d rate, 16 guns, flagship, Captain Albert Kautz. Arrived at Iquique May 20.

TALLAPOOSA, 3d rate, 6 guns, Comdr. James M. Forsyth. At Montevideo at last accounts. Will soon be condemned.

ESSEX, 3d rate, 6 guns, Comdr. A. S. Snow. At Montevideo March 26.

##### Pacific Station.—Actg. Rear Adml. Geo. Brown.

Address all mail to Navy Pay Office, San Francisco, Cal., unless otherwise noted.

CHARLESTON, 2d rate, 10 guns, Captain G. C. Remy. Arrived at Callao, Peru, May 27, en route to Iquique.

Capt. Remy reports that he saw nothing of the *Itata* on his cruise down the coast. It is expected at the Navy Department that she will spend two or three days at Callao taking coal aboard. She has been just ten days at sea since leaving Acapulco and her coal must be nearly exhausted. She should make the run from Callao to Arica, Chili, where she is expected to touch, in two days, or if she keeps straight on, she should arrive at her destination and join the *Baltimore* and *San Francisco* at Iquique three days from the time of her departure from Callao.

IROQUOIS, 8d rate, 7 guns. Comdr. J. J. Read. At Honolulu.

MOHICAN, 3d rate, 10 guns, Commander C. S. Cotton. At Mare Island, Cal. Will proceed to San José de Guatemala.

SAN FRANCISCO, 1st rate, 13 guns, flagship, Capt. Wm. T. Sampson. Arrived at Iquique, May 12, where Admiral Brown received orders to return North for the purpose of heading off and capturing the *Itata*.

##### Asiatic Station.—Rear Admiral G. E. Belknap.

Rear Admiral D. B. Harmony ordered to hold himself in readiness to command, May 29.

Mails should be addressed, Yokohama, Japan, unless otherwise noted.

ALLIANCE, 8d rate, 6 guns, Commander Henry C. Taylor. Commander Felix McCurley ordered to command per steamer April 14 from San Francisco. Comdr. Taylor will return to the United States upon arrival of his relief. At Yokohama, Japan, at last accounts.

LANCASTER, 2d rate, 10 guns. Capt. H. B. Seely. At New York Navy-yard preparing for sea. Has been assigned to the Asiatic station as flagship.

MARON, 3d rate, 6 guns. Comdr. J. R. Bartlett.

At Mare Island, Cal. Ordered to Asiatic station. MONOCACY, temporary flagship, 3d rate 6 guns. Comdr. M. L. Johnson. At Yokohama, Japan, April 22. Will soon be sold.

OMAHA, 3d rate, 12 guns. At San Francisco, Cal. Her officers were detached on May 19.

PALOS, 4th rate, 7 howitzers. Lieut. Comdr. Joseph Marthon. At Amoy, China, April 18. To go to Tai-wan-fo, and from that place was to proceed to Hong Kong and Canton, China.

#### Apprentice Training Squadron.

JAMESTOWN, 12 guns, Comdr. B. P. Lamberton. Arrived at New York, May 27, from Norfolk, Va.

PORTSMOUTH, 12 guns, Comdr. John Schouler. At Norfolk, Va.

RICHMOND, 3d rate, 14 guns, Commo. O. F. Stanton. At Newport, R. I. (receiving ship for boys). Will make a short cruise along New England coast.

MINNESOTA, 19 guns. Receiving ship for boys. Capt. E. E. Potter. At dock foot of West 50th street, N. Y. City.

MONONGAHELA, Comdr. J. H. Sands. At Newport, R. I. Reported ready for sea. Will probably leave about June 1. The programme of the cruise, it is now said, does not include entering the Mediterranean before returning from Cape Town, and the only change of importance that has been made from the original plan is the omission of the ports of Brazil. The ship goes first to Fayal, then Funchal, Cape Town, St. Helena, Gibraltar, Port Mahon, Leghorn, Naples, Ville Franche, Algiers and the West Indies.

#### On Special Service.

##### AND AWAITING ASSIGNMENT.

ALERT, 3d rate, 4 guns, Comdr. R. D. Hitchcock. Still at Mare Island. Will be detached till about June 10. Assigned to Pacific station. Will relieve *Ranger* in surveying duty along coast of Nicaragua.

BALTIMORE, 1st rate, 10 guns, Captain W. S. Schley. Arrived at Iquique May 14.

Constellation, practice ship, Naval Academy. Comdr. C. M. Chester. At Annapolis, Md. Will leave on her summer cruise with the cadets about June 8.

CONCORD, 3d rate, 6 guns. Commander O. A. Batcheller. At Brooklyn Navy-yard. After having her electric plant completed will join Squadron of Evolution.

Cushing, torpedo boat. Lieut. C. McR. Winslow. At Hampton Roads, Va.

DESPATCH, 4th rate, Lieut. Wm. S. Cowles. At Washington, D. C.

FERN, fourth rate despatch vessel, Lieut. Comdr. A. J. Iverson. At Norfolk May 18.

MICHIGAN, 4th rate, 4 guns, (2 howitzers and 2 gatlings). Commander Geo. H. Wadleigh. At Erie, Pa.

NEW HAMPSHIRE, 8 howitzers, Receiving Ship for boys. At New London, Ct.

PINTA, 4th rate, 4 howitzers. Lieut.-Comdr. O. W. Farenholt. At Sitka, Alaska.

RANGER, 3d rate, 1 gun. Comdr. Geo. E. Wingate. At Corinto, Nicaragua. Mail for this ship should be sent in care of Navy Pay Office, San Francisco. Has been ordered to return to San Francisco.

SARATOGA, Comdr. F. M. Green, nautical school-ship of Pennsylvania. At Philadelphia.

ST. MARY'S, sails, 8 guns, Comdr. John McGowan, Jr. N. Y. Public Marine School. At New London, Conn., May 20, to sail soon on her annual summer cruise to all the pleasant seaports of the Continent, the British Isles, and the Azores. Queenstown, Southampton, Cherbourg, Lisbon, Cadiz, Gibraltar, Tangiers and Madeira will each be visited, and the ship will return to New York about Oct. 15.

THETIS, 3d rate, 2 machine guns. Lieut. Comdr. Commander George C. Reiter. At San Francisco, California. Has orders to survey Ballenas Bay, Lower California and vicinity, and will get off when deficiency in complement is partially supplied.

YANTIC, 3d rate, 4 guns, Comdr. Chas. H. Rockwell. Navy Yard, N. Y. Has been ordered to South Atlantic to relieve *Tallapoosa*.

#### VARIOUS NAVAL ITEMS.

TWO MILLION visitors to the Royal Naval Exhibition are looked for, and a corresponding contribution to charitable funds.

Now that the *Ranger* is to be relieved from the long tour of duty in which she has been employed, it is quite probable that extensive repairs will be made on ship, engines, and boilers.

Now that the *Omaha* has been placed out of commission, it is probable that enough men will be available to commission the *Miantonomoh* and *Bennington* in the next few weeks.

At the Norfolk Navy-yard rapid progress is being made with the *Texas*, and it is hoped to have her launched early in the fall. Cruiser No. 8 is also well under way, and the *Amphitrite* will be completed as soon as the contractors furnish her armor. The work upon these new vessels and the repairing work on the vessels of the White Squadron gives abundant occupation to a large force.

The French first-class line of battle-ship *Marceau*, which has been on hand since 1881, has just completed her contract trials at Toulon. She has a burden of 10,600 tons, and carries an armament of four 13½-in. guns in barbette turrets, and seventeen 6½-in. guns. Her subsidiary armament includes twelve quick-firing guns, eight mitrailleuses, and four torpedo launching tubes. Her speed on trial reached nearly 16½ knots per hour.

The *Commodore Py*, the second of a pair of sea-going torpedo boats built by Messrs. Thornycroft for the Argentine Republic, has attained the tremendous speed of 25.06 knots on the measured mile, and also maintained a speed of 24.2 knots for two hours. These boats, which are 180 feet in length and 14½ feet in breadth, are the fastest of their size and displacement thus far completed abroad.

In an affair on board the flag ship *Chicago*

between sailors, at Norfolk, May 28, Wm. Whitely was badly stabbed and gashed with a carving knife by John McCafferty, who tried to escape from the vessel, but was found two hours afterward secreted over one of the boilers. Whitely was removed to the Naval Hospital and McCafferty was placed in irons.

A BOARD consisting of Capt. F. M. Bunce, Chief Engr. David Smith, Comdr. Charles O'Neil, Naval Constr. F. L. Fernald and Comdr. F. L. Chadwick, has been appointed, to meet at the Norfolk Navy-yard, June 1st next, for the examination of candidates for appointment in that yard in accordance with the new civil service rules laid down by the Secretary of the Navy.

It is stated that the present incumbents obtained the highest average in the examination for positions in the Brooklyn Navy-yard. The *New York Times* quotes one of the officers as saying: "The moral effect of the new system is all that its friends hoped for. Even though the old men are in most instances retained, foremen and other subordinate bosses are given to understand that their old-time political influences will no longer suffice to pull their friends and patrons into Navy-yard jobs."

THE importance of securing coaling stations for our Navy is illustrated by the experience of the Chilean, *Esmeralda*, which was compelled to lie helpless in Acapulco harbor with empty coal bunkers. A correspondent of the *N. Y. Herald* reports that the island of St. Thomas can be bought for \$3,000,000. In addition to the regular government coal depots, the English Admiralty reserves itself the right to use any fuel in store belonging to any English steamship company subsidized in any way by the government.

THE rule against taking a pilot came near getting the flagship *Philadelphia* into trouble when she came into New York harbor last week. The position of the light ship was changed May 15, and the officers of the *Philadelphia* knew nothing of it until they found themselves close in shore. Then the course was promptly altered and the vessel proceeded to her anchorage without further trouble.

THE Squadron of Evolution, minus the *Chicago* and *Yorktown*, which is in the hands of Navy-yard workmen, will soon be ready for operations again. After a week or two of drill and target practice at Yorktown the squadron will rendezvous at Hampton Roads for a few days and then proceed northward to Gardner's Bay, where practice with heavy guns will be resumed. Later in the summer there will be some manoeuvres in the vicinity of Newport. Whether the North Atlantic Squadron will participate is a matter not yet decided.

THE next new naval vessel to be launched will probably be the protected cruiser *New York*, now building by the Messrs. Cramp at Philadelphia. Unless an unexpected delay occurs she will probably be in the water within a month. The Cramps are also making excellent progress with the battle ships and cruiser No. 12. The frames of the latter are all in place and also some of the side plates. The keel of one of the battle ships has been laid, and some of the frames are up, and work has been commenced on the keel of the other.

THE Navy Department is again looking into the subject of anti-fouling paints for ships' bottoms with the view to the adoption of a standard article. The matter is in the hands of Assistant Secretary Soley. He has recently received the report on the result of the test with the Maginnis and Germaide paints, which were put on the bottom of the *Boston* some months ago. They both stood the test very well—so well that it has been deemed unnecessary to repaint the bottom during her present stay in the dry dock. The report leaves it in doubt as to which is the best of the two. It is believed that they both can be relied upon for keeping the bottom of a ship comparatively free from fouling for a period of a year, but on account of the high price of the two articles it is by no means certain that either will be adopted. It seems likely that red lead and white zinc will be adopted instead. The small cost at which these two articles can be obtained, some of the officials think, would justify the more frequent docking.

NAVY DEPARTMENT, Washington, D. C., May 22, 1891.  
G. O. No. 390.

Officers in command of naval forces, whether squadrons or single ships, are directed to practice the utmost economy in the use of coal.

At the first favorable opportunity after the receipt of this order commanding officers of vessels will make experiments in order to ascertain the most economical rate of speed for their ships, under conditions of ordinary service and fair weather. Reports will be made to the Department stating the consumption of coal per hour at varying rates of speed from 5 to 11 knots, the kind and quality of coal used, the condition of the bottom, as far as known, and such remarks in reference to the most economical rate of steaming of the vessel as the experience of the commanding officer may suggest.

Vessels with sail power, not cruising in squadron, when they have a fair wind sufficient to carry them more than four knots an hour, will make ordinary passages under sail alone, steam being employed only when going in and out of port.

It is expected that vessels cruising under steam, whether in squadron or singly, will not exceed their most economical rate, except in cases of emergency, where the nature of the service requires a high speed, and in such cases a report will be made to the Department, explaining the necessity for such increased speed, and stating its extent and duration and the quantity of coal consumed in consequence.

B. F. TRACY, Secretary of the Navy.

(Correspondence of the Army and Navy Journal.)

#### NAVAL ACADEMY.

ANNAPOLIS, Md., May 27.

THE Academy has been extremely quiet the past week, socially, on account of officers and cadets being occupied with the annual examinations. The class of '90 finished their final examinations Tuesday. It is understood that all passed successfully with the exception of two, who failed on their physical examination. The results of the examination have not been posted as yet.

A dress parade every evening at 6 o'clock serves to break into the monotony of examination week. Lieut. Fallam has introduced several very pretty manoeuvres to be used while marching on the parade ground. Among them are the formation of the battalion in a hollow square, cross, and wheels in the form of a cross. He has introduced many of the movements of the new tactics into the battalion drill.

Notwithstanding the rain, the hop Saturday night was very well attended, and proved to be a very pleasant one. The examinations for all classes being finished Friday, the

last hop of the series will be given that night instead of Saturday night. It is expected to be the largest hop of the informal series given by the cadets. Arrangements have been made for the usual number of promenade concerts next week, four in all.

The baseball game Saturday between the cadets and Dickinson College, of Carlisle, Pa., was declared off at the end of the fourth inning on account of rain. The last game of the season takes place next Saturday with Johns Hopkins University, of Baltimore.

Cadets Monk, Blount and L. G. Smith, of the 1st Class; Proctor, of the 2d, and Baldwin and Isard, of the 4th, who were found physically disqualified, have had their physical examinations waived.

Cadets Theall, Blount, Kocheperger, H. E. Smith, McKelvy, Althouse, Gross and Hough, of the 1st Class, who were unsatisfactory in the semi-annual examinations, have all passed their re-examinations successfully.

The present 1st Class will graduate 47 members, the largest number graduated by any class for a number of years. The class started in with 97 members, and afterwards received five more turned back from the class of '90, making a total of 102 members, which has dwindled to the present number of 47.

H. Takasaki, who is to take Cadet Kazu Kase Nire's place (of the graduating class) as a representative of the Japanese Empire at the Academy, has successfully passed his entrance examinations, and is now quartered on the *Santee* with the rest of the new 4th Class.

Among the visitors at the Academy this week are: Miss Mitchell, of Washington, and Miss Seely, of Detroit, at Mrs. Fitch's; Miss Dugan, Miss Milton, Mrs. Stearns, Miss Miller, the Misses Wicks, Mrs. Scott, Ensign Brittain, and Mrs. Burleigh (of Princeton).

The Board of Visitors will be officially received Monday morning, June 1, by the Academic Board. The cadets will be paraded as a battalion of infantry and the marine guard will be paraded with field music.

The battalion of cadets will pass in review, after which the Board will inspect the different departments.

Lieut. Alexander Sharp, Jr., has been detailed for duty as secretary of the Board of Visitors.

The programme of exercises during the annual examinations is as follows:

Monday, June 1—10.45 A. M., reception of the Board of Visitors; 5 P. M., steam tactics and boats under oars.

Tuesday—9 A. M., seamanship on board the *Wyoming*; 11.30 A. M., steam drill; 4 P. M., battalion of infantry; 5 P. M., dress parade and presentation of a medal to Cadet Watt, 1st Class, for the highest score in great gun target practice.

Wednesday—9 A. M., target practice on board the *Wyoming*; 2.30 P. M., presentation of books from the Army and Navy Auxiliary of the Ladies' Aid Society to the graduating class; 4 P. M., battalion of artillery.

Thursday—10 A. M., competitive company drill and presentation of flag; 4 P. M., fencing, bayonet, setting up and cane drill; 5 P. M., dress parade.

Friday—10.30 A. M., graduating ceremonies.

The following is a partial list of candidates who have successfully passed the examination for admission to the Naval Academy: P. M. Bannon, of Maryland; S. Neal, of Indiana; E. C. Blandy, of Pennsylvania; H. Loring, of Illinois; P. L. Pratt, of Iowa; R. A. Deane, of New York; Notchi Tokasaki, of Japan; Arthur C. Liscom, of Michigan; James M. Love, of Virginia; Bruce W. Harrison, of Wisconsin; H. H. White, of Iowa; Patrick F. Shea, of New York, and George E. Baldwin, of Missouri.

#### NAVY GAZETTE.

##### Ordered.

MAY 25.—Commodore James A. Greer, as member of the Lighthouse Board May 29, in addition to his present duties.

P. A. Surgeon S. H. Griffith, to the Jamestown.

MAY 26.—Naval Constructor Joseph Feaster, to the Navy-yard, League Island, Pa.

##### Detached.

MAY 25.—Rear Admiral D. B. Harmony, as chairman of the Lighthouse Board, May 29, and ordered to hold himself in readiness to command the Asiatic station.

Lieutenant Commander Geo. A. Norris, from duty on the Asiatic station and ordered to temporary duty as a member of the Board of Inspection, San Francisco, Cal.

Medical Director D. Kindlerberger, as member of the Medical and Retiring Boards, Washington, June 15, and ordered to special duty in attendance upon naval officers at Philadelphia.

P. A. Surgeon W. R. Du Bose, from the Jamestown and granted three months' leave.

P. A. Engineer F. C. Bieg, from duty in the Bureau of Steam Engineering, June 1, and ordered to special duty in connection with the Miantonomah.

MAY 26.—Medical Director Michael Bradley, from special duty at Philadelphia, June 15, and ordered as a member of the Medical, Examining and Retiring Board at Washington, D. C., June 15.

MAY 27.—Rear Admiral A. E. K. Benham, from the command of the Navy-yard, Mare Island, Cal., and placed on waiting orders.

Rear Admiral John Irwin, from duty as president of the Board of Inspection at San Francisco, Cal.

Lieutenant Arthur P. Nazro, from duty as member of Board of Inspection and in charge of the Branch Hydrographic office, New York, June 15, and granted leave of absence for six months from June 15, with permission to leave the United States.

Naval Cadets A. B. Hoff, N. C. Twining, B. F. Hutchinson, W. V. Pratt, S. E. Kittelle, G. R. Marvel, Louis McC. Nulton, L. C. Lucas, J. B. Patton, B. S. Neuman, C. G. Long, W. D. MacDougall, G. W. Danforth, T. P. Magruder, E. R. Loundes, L. R. De Steigner, G. B. Bradshaw, W. W. Phelps, L. A. Kaiser, C. N. Olney, W. C. Cole, G. G. Mitchell, B. H. Fuller, C. A. Brand, P. Williams, R. E. Carney, W. J. Terhune, R. McM. Dutton, W. R. Harrison, J. Prochuska and G. L. Fermies, from the Naval Academy, June 30, and granted two months' leave.

##### Promotions.

Assistant Engineer John L. Gow, to be passed assistant engineer from March 19.

##### Appointments.

James Stoughton, of Brooklyn, N. Y.; Louis Le Sasser Young, of St. Joseph, La., and Michael Boynton Pigott, of New York, assistant surgeons in the Navy.

#### MARINE CORPS.

MAY 28.—1st Lieutenant Wm. F. Spicer, to report June 1 to the commandant of the Navy-yard, New York, for temporary duty, to command the Marine Guard of the U. S. S. R. S. Vermont, while 1st Lieutenant P. St. C. Murphy, U. S. M. C., is on leave of absence.

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FROM present indications and orders, the Regular  
troops will, this year more than ever, be associated  
with the Militia of the several States in their camps  
of instruction.

OUR Secretary of State, Mr. James G. Blaine,  
must be a bold, bad man, for how can we otherwise  
explain the fact that the N. Y. Evening Post occu-  
pies so much of its time in setting forth his mani-  
fold sins and transgressions. But does not the  
Post rather overdo it when it holds him responsi-  
ble not only for the "Bering Sea discussion"—in  
which, by the way, his predecessor in office, Mr.  
Bayard, and our late Democratic Minister to the  
Court of St. James, entirely agree with him—but  
also for "the Reiter incident," and what the Post  
characterizes as the "confusion of the public mind  
at this moment touching the rights and wrongs of  
the chase of the *Albat* by a United States man-of-  
war." We have been under the impression that  
our Secretary of the Navy had something to do  
with these last incidents, and if Mr. Tracy does not  
know as much about law as the Evening Post, he  
has at least been found worthy of appointment as  
a Judge of the highest Court in the State of New  
York. The extent of the confusion of mind he has  
created may best be judged by the fact that the  
Post confounds the pursuit of offenders against our  
laws upon the high seas with the pursuit of "forg-  
ers or murderers into Canada or Mexico."

FOR the first time in many years, there are more  
vacancies in the limited retired list than there are  
disabled officers to fill them—that is, officers who  
have been found incapacitated by retiring boards.  
There are half a dozen or more officers on prolonged  
sick leave, including three paymasters, who will  
probably not be able for duty again, and several of  
whom will soon be ordered before retiring boards.  
At the present time the limited list is sixteen short  
of the authorized number, being one in excess of

the number found disabled by retiring boards who  
have not yet been retired. There are several of  
these who will probably be fitted for active service  
again, among them being Capt. F. K. Upham, 1st  
Cav.; Capt. H. P. Perrine, 6th Cav.; Capt. D. F.  
Callinan, 1st Inf., and Capt. S. R. Stafford, 15th  
Inf. Capt. Stafford will soon be re-examined to  
have his present physical condition determined.  
The other officers on the waiting retirement list  
from which selections will be made in filling exist-  
ing vacancies are: Lieut. Col. J. C. McKee, Capta.  
J. W. Buell and Victor Biart, Med. Dept.; Capt.  
Leonard Hay, 9th Inf.; Capt. D. R. Burnham, 15th  
Inf.; Capt. W. H. Clapp, 16th Inf.; Lieut. G. L.  
Converse, jr., 3d Cav.; Lieut. C. H. Lester, 8th Cav.;  
Lt. Lewis Merriam, 4th Inf.; Lieut. Wm. O. Cory,  
15th Inf.; Lieut. C. H. Cabaniss, 18th Inf., and  
2d Lieut. R. G. Procter, 5th Art.

ABOUT forty civilians will be made happy in a  
few days by the receipt of letters from the Secre-  
tary of War authorizing them to appear before a  
board to be convened in Washington about June 15,  
for examination as to professional and physical  
qualifications for appointment as second lieuten-  
ants. The detail of the board will be announced  
on Monday or Tuesday next, by which time the  
Secretary will have completed the selection of the  
candidates. Their number has been increasing at  
the rate of a dozen or more a day for the past few  
weeks. There are at present ninety vacancies in  
the grade of second lieutenant, sixty-four in the  
infantry and twenty-six in the cavalry. About  
twenty more can be safely depended on between  
now and July 1 if the sixteen vacancies in the lim-  
ited retired list are filled. This would leave thirty-  
nine vacancies for the civilian aspirants after the  
sixty-five graduates and sixteen non-commissioned  
officers are provided for.

WE are glad to see the New York Herald calling  
the attention of the American people to the sacri-  
fices which fall to the lot of officers in the Navy  
and the Regular Army. These officers, says the  
Herald, are an exceptionally clear-headed, big-  
hearted and administrative class of men, ready at  
all times to face danger and cheerfully placing their  
lives in peril to defend the honor of their country.  
But their pay is pitifully small, smaller than that  
of a confidential clerk or a first class newspaper  
reporter, for duties which involve great responsi-  
bility and the proper execution of which demands  
a superior order of talent. After citing other in-  
stances of daily life where our officers are placed  
at a disadvantage, our distinguished contemporary  
goes on to say: "As an illustration, we may cite  
the case of Lieut. Caziare, who has just been made  
a captain of artillery. During the war he served  
on the staff of Maj.-Gen. Canby and under other  
officers of high rank. When the rebellion ended he  
took the commission of 2d lieutenant in the Regular  
Army, and during the last 23 years or more has oc-  
cupied positions of trust. Now, after the lapse of  
so long a time, he is promoted to a cap-  
taincy. This is only one instance in hun-  
dreds. We simply call attention to these mat-  
ters that we may have opportunity to emphasize  
the general obligation which we are under to the  
officers in the Navy and the Army. They make no  
complaints, but, on the contrary, are the most  
cheerful as well as the poorest paid men, consider-  
ing the value of their services, in the country.  
They should not only be held in high esteem by the  
people, but have a larger salary. There is no rea-  
son why the man who stands to his guns and is  
always ready to do a hazardous duty, of which we  
reap the benefit, should be either underpaid or un-  
appreciated." This is all true enough, and we are  
glad to find so influential an organ of public opin-  
ion calling attention to the importance of consider-  
ing the interests of the Services. Not many years  
ago nothing was considered too good for them; now  
their honors and their pay come grudgingly.

GENERAL McCook's chief commissary of subsis-  
tence, Major Elderkin, advocates the use of "well  
ventilated root cellars" at each military post for the  
storage and preservation of potatoes, onions, etc.  
The recommendation is apt, but, alas, the trouble  
seems to be this—the Q. M. D. cannot furnish the  
necessary funds.

## TRIAL OF THE VESUVIUS.

We publish elsewhere the report of the board on the recent test of the *Vesuvius* and her guns. From this it will appear that most of the daily papers are somewhat premature in declaring this naval craft a failure. Most naval officers agree that there are many defects in this vessel, her narrow beam and her inability to turn readily being the prime objections, but the recent experiments seem to have convinced many naval experts that the principle is all right, and that with a proper kind of vessel the pneumatic dynamite gun can be made just as effective and reliable afloat as ashore. The only great difficulty is in determining range. With a vessel having sufficient width for the erection of a reliable range finder this obstacle would be overcome, and it seems probable, from the results of the recent trial, that with a little more experience these guns can be fired with the same degree of accuracy as the heavy cannon.

In regard to the second shots fired at the moving cutter, it is only fair to note that the range at which it was intended to fire differed materially from the actual distance of the boat at the moment of firing. The intention was to obtain the distance by measuring with a sextant the horizontal angle subtended by the tow line between the *Cushing* and the cutter; while this method would be quite accurate when the tow line was at right angles to the line of fire, it is evident that error would result from the angles being different, and as a matter of fact the *Cushing's* course was making an angle of not far from 45 deg. with the line of fire. This made the actual distance about 400 to 450 yards less than the intended  $\frac{1}{2}$  of a mile, and the fact of that shot then going several hundred beyond, was good proof of the accuracy of the gun in range. Almost every shot was a good line shot. The firing was by word of command, and Lieut. Schroeder after setting the valves for the intended range, had to keep his line of sight directly on the target until ordered by the Board to fire. It is of course impossible to keep sights always exactly on, and on several occasions the command to fire came when the line of sight was a little off, with the natural result that there was a certain deviation recorded; in service of course no gun captain would fire when his piece was not pointed at the enemy.

Good line shots were made—even under the crucial test of keeping the vessel turning just fast enough to keep the gun pointed at a boat a mile off crossing the bow at the rate of ten knots an hour. So the important points that apparently remain to be decided are whether or not the gun can be relied upon to send its projectile to a known range, and whether or not the range can be determined with sufficient accuracy and sufficient rapidity to be available.

Several officers who witnessed the trial as disinterested spectators expressed the opinion that the target practice was as good as would have been made by the rifled guns on board of our new vessels. A more fitting comparison would probably be with the performance of automobile torpedoes, and it is certain that no one would think of firing a torpedo from a vessel going seventeen knots at a small boat half a mile to a mile away and moving across the line of fire at the rate of ten knots; nor would any known torpedo be expected to make a bull's-eye at three-quarters of a mile.

It is understood that a sufficient number of projectiles will be ordered to range the guns properly, and that then another trial will be had under circumstances that will permit of an intelligent study of the whole question. The Board which conducted the last trial, Commander Evans president, will assemble at Fort Monroe on June 2d to determine the programme for a further test.

The proceedings of the Fort Leavenworth Board for the examination of candidates from the ranks for appointment as 2d lieutenants were received at the Adjutant-General's Office this week. Three more of these aspirants, it appears, passed the prescribed examination, making in all 16 who have thus far been recommended, with the Division of the Atlantic to be heard from. Those recommended by the Fort Leavenworth Board are:

1st Sergt. Charles R. Krauthoff, Light Bat. F, 2d Art.; obtained a general average of 95.34; born in St. Louis, Mo.; 27 1/2 years of age.  
Corpl. Robt. F. Garner, Troop C, 5th Cav.; general average, 85.11; born at Friendship, Anne Arundel Co., Md.; single.

Corpl. Wm. E. Dove, Co. E, 12th Inf.; general average, 90.91; born at Camp Independence, Cal. He is a son of the late Capt. Wm. E. Dove, 12th Inf., who was drowned May 28, '81 in the Niagara River, and a nephew of Major H. C. Egbert, 17th Inf. There is some doubt as to his physical qualifications, which will require the decision of the Secretary of War before his appointment is assured.

LIEUTENANT-COMMANDER BICKNELL's sentence is to be suspension for one year. We shall publish the order next week.

It is gratifying to note that several Boards of Officers are now sitting at various posts to examine worthy non-commissioned officers as to their fitness for the responsible position of commissary sergeant. Promotion to the general non-commissioned staff comes slowly, but when it does come to the veteran of the line it is duly appreciated.

THE Secretary of War has allotted \$350,000 of the \$725,000 for repairs, etc., of quarters and barracks to departments as follows: Platte, \$40,000; Dakota, \$30,000; Texas, \$35,000; Missouri, \$40,000; California, \$25,000; Columbia, \$25,000; Arizona, \$35,000, and Division of the Atlantic, \$100,000.

THE new manual of drill for the Hospital Corps of the Army, as prepared by the Fort Leavenworth Board about a year ago and since modified by Maj. Chas. Smart as a result of a year's experiment, has been approved by the Surgeon-General and sent to the Public Printer for publication.

SOME Southern writers having shown an inclination to call the war of 1861-65 "The States' Rights War," the *Charleston News* says that in its opinion the most appropriate name is "The War for Southern Independence."

THE regulation—250—published in General Orders No. 46, providing for lance corporals, is a sensible step in the direction of efficiency, and doubtless will be highly appreciated by aspiring privates. But we might suggest two lance corporals to each troop, battery and company.

MEMORIAL DAY, or Decoration Day, as many call it, happens on Saturday of this week, and will be as universally honored this year as in any previous year. The U. S. soldiers and sailors in many sections are to take part in the ceremonies of the day, and the Departments at Washington have shown a commendable and patriotic spirit in this respect.

A NUMBER of Army chaplains recently met in conference to consider the interests of their corps and the proposition to organize in some form for mutual co-operation. As they represented five different denominations, there was but little unity of sentiment among them. They recorded, however, their opinion that "the officers, as a class, are a highly educated, courageous body of men, worthy the respect and esteem of the nation and the world. The enlisted men are above the average for intelligence, and certainly not to be found below in morals, only as their uniforms make them conspicuous and the disgrace more pronounced."

CAPTAIN HOBART K. BAILEY, U. S. A., Judge Advocate on the staff of General A. M. McCook, U. S. A., has compiled some very useful instructions for Courts-martial and Judge Advocates, which the General has published in the form of a circular from the Headquarters Department of Arizona. We have had many compilations of a similar nature from various headquarters during the past few years, but this last one appears, from the cursory view we have been able to take of it, to be square up to the mark of the latest improvements in the Military Code.

A CORRESPONDENT of the *New York Sun* very appropriately suggests that "all true Americans and lovers of our country should rise and uncover whenever 'The Star Spangled Banner' is played or sung in their presence." Another correspondent further proposes that we all salute the flag whenever and wherever we see it. In the same spirit he very properly protests against the practice of cheap wits caricaturing our President. Criticize his acts and policy as much as you please, but in the name of decency protect our representative from insults.

A SECOND jury in the new trial of Plenty Horses has been selected, and the taking of evidence commenced Monday last. The trial will be similar to the last one. There will be some additional witnesses. Among the witnesses are Col. Sumner and Capt. Ewers. The jury, by direction of Judge Shalrus, brought in a verdict of not guilty, and Plenty Horses was discharged. He charged that the killing of Casey was an act of war, and hence excusable. Judge Edgerton dissented strongly. A poll of the jury showed them strongly in favor of conviction of murder. White Moon, one of Casey's Cheyenne scouts, and one of the principal witnesses, attempted suicide on Thursday by stabbing. The wound was not fatal. He left for Fort Keogh that night.

Mr. Hiram Maxim attended the meeting of the Electric Club in New York City on Thursday evening and made an interesting talk on "The Tools of Modern Warfare." Mr. Maxim discussed at length as to quick-firing guns and the questions of aerial navigation and combat.

## RECENT DEATHS.

REAR ADMIRAL SAMUEL P. CARTER, U. S. Navy, retired, who died in Washington, D. C., May 26 had a remarkable and distinguished career. Born in Tennessee, he joined the Navy in 1840, and in 1855 had attained the grade of lieutenant. In 1856 he participated in the attack on Barrier Forts, Canton River, China. In 1861 he was ordered to report to the Secretary of War for special duty, and was sent to Tennessee to raise troops. He was commissioned acting brigadier-general and organized the Tennessee Brigade, and after several engagements he headed the famous cavalry expedition into East Tennessee. This raid was attended by valuable results by the relief it afforded Gen. Rosecrans. For his services on this raid Gen. Carter received the thanks of the General-in-Chief of the Army in general orders. He was commissioned brigadier-general May 1, 1863. He took part in many engagements subsequently commanded the Division of Central Kentucky in March, 1863, was at the battle of Dutton's Hill in the same year, defeated Pegram's forces at Monticello and Beaver Dam, commanded the cavalry division of the 23d Army Corps, and had the advance when Burnside occupied East Tennessee, late in 1863. After almost continuous service for two years, he commanded the left wing at the battle of Kingston, March 10, 1865, where Bragg was defeated, and occupied Goldsborough, driving out the rebel garrison with his command. He was brevetted major-general in March, 1865, and was honorably mustered out in January, 1866. In the meantime he had attained the grade of commodore in the Navy, was promoted captain in 1870, commodore in 1878, was retired in August, 1881, and promoted rear admiral on the retired list May 16, 1882. Many will regret the death of this fine old veteran.

To a large number of the older officers of the Army, the death, May 24, in New York City, of the venerable Professor Henry Lane Kendrick, U. S. Army, retired, will bring peculiar sorrow. Born in New Hampshire, he entered the Military Academy in 1831, and among his classmates were Joseph Roberts, Horace Brooks, Montgomery Blair, George G. M. Ade, Henry Prince, Joseph H. Eaton, I. V. D. Reeve, Marsena R. Patrick, B. S. Roberts, W. N. Grier, and other well known names. On graduation he was promoted to the 2d Infantry, transferred to the 2d Artillery, attained the grade of captain in 1846, and received the brevet of major for gallantry at the defence of Puebla, Mexico. He was afterwards in various Indian expeditions and other active service, and on March 3, 1857, was appointed professor of chemistry, mineralogy and geology at the Military Academy. In this position he remained until Dec. 13, 1880, when he was retired from active service. Thus most of his life's history was closely identified with his alma mater, and his long faithful and efficient services at the Military Academy did honor to his country and to himself. In 1861 he was offered the appointment of brigadier-general of volunteers, but declined. After retirement he came to New York, and for many years had apartments at the Union League Club, of which he was vice president 1889-90. The funeral services were held in New York, May 28, among the pallbearers being the old friends of the deceased, Generals Cullum, Tower and Fry, and then the remains were taken to West Point where they were interred in the National Cemetery with due honors. Professor Kendrick had the degree of A. M. conferred upon him by Dartmouth College, N. H., in 1844, and of LL. D., by the University of Missouri in 1868, and by the University of Rochester, N. Y., in 1863.

We regret to report the death of Major Frank B. Hamilton, 3d Art., which occurred on Friday of this week.

## SAN FRANCISCO, CAL.

THE *San Francisco Post* of May 22 says:

Lieut. Phister, after eight months detached service at Ft. Bidwell, has returned to Angel Island for a short time, after which he and his family will go East on leave of absence, preparatory to his attendance at the Post Graduate School at Leavenworth. Lieut. Nolan, 4th Cav., has gone with his troop to the Yosemite Valley. He will be very much missed at the Presidio, where he was very popular, and by our people, with whom he was a great favorite. Colonel and Mrs. Day are at home the first and third Thursdays of the month. On these days the 5th Artillery band plays, and the commanding officer and his wife entertain in the most hospitable manner their many friends and visitors to Fort Mason. Lieut. Tripp, 1st U. S. Inf., has departed for the Willamette Valley to enlist men for the 1st U. S. Infantry. Col. Burton, the very popular Division Inspector and a member of Gen. Ruser's staff, has been visiting Angel Island recently. Captain and Mrs. Dougherty gave a very elaborate dinner in honor of their visitor, Comdr. B. H. of the Navy, on Wednesday evening last. The favored guests were Dr. and Mrs. Gardner, Mrs. Engleston, Mr. and Mrs. Boardman, Lieutenant and Mrs. Winn, M. J. R. H. White, of the Medical Department of the Army, and formerly for many years stationed at the Presidio and Angel Island, has returned to our city on a short leave, to visit his old home and look up his many friends. He is quartered at the Palace. Capt. Woodruff, now on the staff of Gen. Ruser as Aide-de-Camp, is quartered with his family at the Hotelieu. Gen. Hawkins and wife, and Col. Sternberg and wife are also staying there. Mrs. Wood and the newly-arrived bride, Mrs. Horst, will soon join their husbands for the summer in the Yosemite. They are representative Army women and their genial presence will be very much missed by our society people. The many friends of Col. Gracie, now stationed at Alcatraz, will be glad to learn that he is rapidly convalescing.

## HOW TO RECRUIT INDIANS.

The work of recruiting Indians for service as soldiers continues to progress favorably, though necessarily slowly. About one-fourth of the number desired have already been obtained, and with the active and intelligent manner the work has been undertaken there is no reason to doubt that the full number will be secured within a reasonable time. An interesting report of Lieut. Edward E. Dravo, 6th Cav., received at the War Department this week, shows what can be done with proper tact and management. Lieut. Dravo arrived at Rosebud Agency March 28, 1891, with a recruiting party from Fort Niobrara. His first step was to discuss matters with Capt. J. M. Lee, 9th Inf., and listen to his talk with some of the leading men of the Brules. He had their implicit confidence and was very serviceable in encouraging their disposition to enlist. It was decided to devote a week to explaining to the Indians the advantages of enlistment and answering their objections, and one day was devoted to a grand council with all Indians interested in enlisting. Lieut. Dravo says:

The first obstacle we had to combat in these talks was the disinclination of the Indians to agree to enter a service which would, in all probability, take them far away from their people.

This point was most strongly urged by the old men, and they wanted the enlistment made on the condition that the Indians should serve on or near the reservation. This objection was met by showing them that they had already stayed there for generations, and had learned nothing more than they knew years ago, and singling out several of the old men who had been to Washington, D. C., they were asked if they saw nothing new on their trips to the Great Father's country. The old men grasped this idea with wonderful quickness, and, veering right around, told the young men that it would be a good thing for them to go all over the Great Father's country.

Other points were raised, discussed and settled in like manner, the most difficult one to settle with the old men being their desire that I should at once appoint non-commissioned officers from among the young men as soon as enlisted, with the promise that they could be officers later on. I had great difficulty on this point, until some of the young men who had been at Carlisle came to my assistance and explained, in their own way, how impossible such a condition was.

Friday night, after the council, I attended the "Omaha Dance" at Sky Bull's camp, and after the dance had a talk with the Indians about enlisting.

I have enlarged upon this subject of "talk" considerably, because I am firmly convinced that the secret of our success at Rosebud lay in the thorough knowledge the Indians gained thereby of just what would be expected of them when they enlisted, and just what benefits they and their band would derive from their enlisting. It furthermore disabused them of any idea that they were being in any way coerced, and gave them the feeling that they were showing their friendship for the Great Father by entering his service.

The agent, Mr. J. G. Wright, was cordial and courteous in his assistance. Enlistments began Monday, April 6, and in three days there were 42 applicants, ten of whom failed in the physical examinations. The persons interested in keeping the Indians on the reservation went to work and there was a material falling off in applications, but few coming on the 8th, and none on the 9th and 10th. With the assistance of the young men who had already enlisted this opposition was partially overcome. April 11 four were enlisted and one failed. April 13 one enlisted and one failed. April 14 two enlisted. April 15 two enlisted and two failed. April 16 two enlisted and one failed. April 17 two enlisted. April 21 eight enlisted and one failed. Three of the five enlisted scouts at the agency asked that they be enlisted when their term expired and places were held open for them, but two of the three changed their minds. The troop was then enlisted to 55 men, one vacancy being left for the scout Coffee. Lieut. Dravo says:

During the enlistment I kept myself as closely "in touch" with the Indians as possible, and attended the three "Omaha dances" given at Sky Bull and Big Turkey's camp during my stay at the agency. I would state that these two camps, situated about eight miles from the agency, and considered very "non-progressive," were very friendly to this enlistment, and furnished me with 23 soldiers, far beyond their proportion. Among the head men of these camps is Turning Bear, who was chief of the dog soldiers of the Brules in the Bad Lands during the last outbreak. His brother is enlisted in the troop, and he tried to have his oldest son, a boy of 16, enlisted, but he failed to pass. Turning Bear afterwards expressed great regret to me about his failure, and hoped that when he got older and stronger he would have another chance. Turning Bear also came to me and asked me to promise him that if ever the troop was to go on dangerous service, near where he was, I should let him know so that he could go with them. In this he was seconded by High Bear, another of last winter's hostiles. I willingly made the compact with them. High Bear has a son in the troop. Two Strikes has a son and nephew in the troop; Hollow Horn Bear a brother.

The fathers and brothers of those enlisted came to me for letters stating the facts as they desired, in case of future trouble, to stay at their homes, and, by showing these letters, thought they would be safe in doing so. I gave the letters in every case.

The number of women who would be allowed to accompany the troop was explained during the first talks, and the Indians informed that they would have to trust to me to decide which women should go.

This matter was settled by taking along six women who could serve as laundresses, the Indians readily acquiescing in this decision. As some of the Indians were living with squaws to whom they were not legally married, the white man's opinions on this subject were explained to them, and those whose mistresses were taken consented to be married to them. Lieut. Dravo says finally:

These Indians have enlisted absolutely without condition. As they were anxious to be near their friends for a while, I told them that my belief was that they would be at Niobrara for at least five or six months, but that they must understand that I did not promise them. I also told them that as soon as they were mounted, equipped and drilled a little, we would take a tour around the reservation so as to show their friends how well they were doing. In making this promise, I deemed that I was but anticipating the desires of the department commander, for such a sight would be most beneficial to the Indians on the reserve, and the anticipation of such a trip appears very gratifying to those enlisted.

The men enlisted were very anxious to get to the post and get their uniforms, and were greatly delighted when the wagons came for them, spending a greater portion of that night singing.

I have them now in uniform, and have commenced their drill and instruction in the care of barracks, kitchen, etc., etc. They are very proud of their position, and I never saw a lot of men try so hard to retain and learn by every item of instruction given them. They will, I believe, make a magnificent troop of cavalry.

To disabuse people of the idea that these Indians are enlisted from the loafers about the agency, I would state that of the 55 are half-breeds, two are one-quarter white, and 47 are full blood Indians.

They belong to the following bands from different parts of the reservation: Two Strikes' band 3, Northern band 4, Big

Turkey and Sky Bull's band 20, Hollow Horn Bull's band 8, Loser band 12, Waage band 2, Big Thunder's band 2. Of the 14, eighteen sign their own names, and the following trades are represented: Bakers 2, blacksmiths 3, carpenters 1, painters 2, shoemakers 1 and tailors 1.

In closing my report, I desire to express my appreciation to the assistance given me in this work by the two military interpreters, Chas. Tackett and Louis Mienard, and by Louis Bordeaux, an employee in the store of Mr. C. F. Jordan.

HQ. DEPT. PLATTE, OMAHA, NEB., May 7, 1891.

Official copy respectfully forwarded to the Assistant Adjutant General, Division of the Missouri, Chicago, Ill., for the information of the Major General commanding the division, and inviting attention to the zealous manner in which Lieut. Dravo labored, and the methods taken by him in securing the enlistment of these Indians for Troop L, 6th Cavalry.

I enclose copy of a letter this day sent Lieut. Dravo.

(Signed) JOHN R. BROOKS, Brig.-Gen., comdg.

In a personal letter to Secretary Proctor, 1st Lieut. Charles Dodge, Jr., 24th Inf., gives an enthusiastic account of his experiences in recruiting among the Apaches at San Carlos, where he obtained "as fine a set of young men as were ever recruited for the Army," who, properly handled, will make superb soldiers. He marched them on foot the first day 22 miles, and the next full day's march was 28 miles. They gave no trouble on the road, were always obedient, always on hand and full of zeal to perfect themselves as soldiers. We reserve this report for another week.

(Correspondence of the Army and Navy Journal.)

## WEST POINT, N. Y.

WEST POINT, May 26, 1891.

The ball game which was to have taken place last Thursday was postponed, as the visiting nine found it impossible to come to the Point on that day. Its occurrence seems doubtful now owing to the difficulty of determining upon a date which will be convenient for both nines.

A game between the corps nine and a picked nine was played on Saturday afternoon from 2:30 until inspection. The result was a score in favor of the corps nine. A large caecet reception was given by Miss Pratt on Saturday afternoon. Among the guests were Misses Edgerton, Thomas, Hunter, M. Craney, Michie, J. Ward, and the Misses Hawkins. Cadets Sewell, Morrow, Lyon, Anderson, Scherer, Corcoran, Winans, Upton, Saffarans, Hine, Wahl, Whitman, Smith, G. H. B., Bradley, Clark, Sorley and Ely of the 1st Class; Cadets Howell, Johnston, Graham, Crankshank, Walker, Raymond, Schindler, Vidner and Urtcho of the 2d Class; Davis, A. M. Walker and Anderson, 3d Class.

In the evening a very pleasant cadet entertainment was given by Mrs. Michie and Mrs. Edgerton in No. 1. Dancing began at 7:30 and continued until tattoo. Among those present at this, the last entertainment of many in the old room, which will long be remembered when the Academic Building itself will be but a memory, were: Mrs. Michie, Mrs. Pratt, Mrs. Edgerton, Mrs. Helmut, Mrs. Bass, Miss Michie, Miss Edgerton, Miss Thomas, Miss Brown, Miss Arden, Miss Squier, Miss Lovell, Miss Hunter, Miss Campbell, Miss King, Miss B. W. Berard, Misses A. and H. Hawkins, Miss M. Craney, Misses O. and J. Ward. The cadets present were: Cadets Echols, Whitman, Smith, G. H. B., Fuller, Lyon, Cosby, Melndoe, Horsey, Schaeffer, Jenks, Bonnet, Saffarans, Bradley, Corcoran, Winans, Crabbe, Corcoran, Heavey, Wahl, Hine, Sorley, Upton, Brown, of the 1st, and Cadets Michie, Conrad and Wilcox of the 2d Class.

The Misses Hawkins will give an afternoon reception for the 4th Class next Saturday, May 30.

Brevet Major-General E. A. Carr, colonel, 6th Cavalry, Mrs. Carr, and a party of friends, spent several days at the post last week. Lieut. E. E. Smiley, 8th Inf., and Lieut. Edmund D. Smith, 19th Inf. were among officers visiting here during the week. Miss Thomas is a guest of Mrs. Edgerton, Miss Brown is visiting Mrs. Braden, Miss Lovell is a guest of Mrs. Dodds, Miss Arden, of Garrison's, and Miss Squier have been guests of Mrs. Mercier. Major Johnson V. D. Middleton, surgeon, Capt. John Van R. Hoff, assistant surgeon, and Capt. Walter Reed, assistant surgeon, will constitute the Medical Board for the examination of candidates for admission to the Military Academy. The members of the graduating class will also be examined before this board, which will organize June 8.

Mrs. Derby, accompanied by her youngest sister, Miss Maud McGinnis, has returned from a trip abroad. The Howitzer, which has just been published, is profusely illustrated, the designs being original and effective. The title page is adorned with faithful representations of "Pitcher" and "Poser" (Cadets Jenks and Upton) of "Penelope" fame. Also a life-like drawing of Prof. Fitzgerald (Cadet Prince). An exceedingly pretty frontispiece, called "Then and Now," represents an old time wootling in contrast with the present. Prof. Fitzgerald's lecture is illustrated, the designs being the same as those shown at the 100th night entertainment. This little book has made its appearance very much later than usual this year, but the additional amount of time and labor occupied in illustrating fully accounts for the delay.

Invitations have been issued for the wedding of Lieut. Brooks and Miss Wilson, which will occur at the Cadet Chapel on June 17 at 7:30 p. m.

Dr. and Mrs. W. T. Helmut have been visiting their daughter, Mrs. Edgerton; and Mrs. John T. Ellis has been a guest of her daughter, Mrs. Postlethwaite.

Cadet appointments to West Point have been issued during the past week to the following-named persons:

Warren Sample, Salt River (4th Dist.), Ky.  
(Alt.) Carl A. Martin, Fort Scott (2d Dist.), Kan.  
Thos. H. Drummond, Gladesville (10th Dist.), Va.  
(Alt.) Chas. E. Caball, Norwood (10th Dist.), Va.  
Vernon D. Thomas, Woodcock (26th Dist.), Pa.  
(Alt.) Paul Reisinger, Meadville (26th Dist.), Pa.  
Frank K. Ferguson, Riddletown (4th Dist.), Tenn.  
Chas. K. Blackwood, Lock Seven (3d Dist.), W. Va.  
(Alt.) George Kirkpatrick, Lewisburg (3d Dist.), W. Va.

The plans for the torpedo boat designed by the Navy Department have been completed and bids for the construction of the vessel will be invited in a few days. In preparing the designs the Construction and Engineer Bureaus have adopted the best features of foreign built boats with such of their own as have been suggested by the experiments with the *Cushing*. The plans contemplate a larger and a faster ship than the *Cushing*, but the lines of the hull will be somewhat similar. They call for a vessel of 120 tons displacement, 150 ft. in length and 15.6 ft. breadth of beam. The estimated weight of her machinery is 51,000 pounds, and is designed to produce 1,800 horse power and a speed of 24 knots. Her machinery will be in many respects similar to that of the *Badurst*, one of the latest and best torpedo boats built by the famous Yarrow Co. of England for the Argentine Republic.

## ABANDONING ARMY POSTS.

ORDERS will be issued from the War Department this week directing the abandonment of Forts Abraham Lincoln, Lewis and Shaw, and the distribution of their respective garrisons among such posts as the Department Commander may designate.

## NEW PUBLICATIONS.

William H. Rideing (who has all his life been familiar with steamship affairs) contributes the third of the Ocean Steamship series to the *June Scribner*, on "Safety on the Atlantic." He gives a clear account of the ingenious precautions and devices which have made ocean travel one of the safest methods of locomotion. He prints the following remarkable record for 1890: "Nearly two thousand trips were made from New York alone to various European ports; about two hundred thousand cabin passengers were carried to and fro, in addition to nearly three hundred and seventy-two thousand immigrants who were landed at Castle Garden. This enormous traffic was conducted without accident, and no more comforting assurance can be given than this of safety on the Atlantic."

## BOOKS RECEIVED AND AWAITING NOTICE.

Architecture Navale Théorie du Navire, par J. Pollard et A. Dubeout, Ingénieurs de la Marine, Professeurs à l'école d'application du Génie Maritime. Tome II., Statique du Navire, Dynamique, Dynamique du Navire; Rouls en Milieu calme, résistant ou non-résistant. Gautier-Villars et Fils, Paris. Quai des Grands-Augustins 55.

Petite Bibliothèque de l'Armée Française. Historique du 36<sup>ème</sup> Régiment d'Infanterie. Ditto, Les Gécéraux Français; trois tomes. Ditto, Historique du Corps des Pontonniers. Historique du 75<sup>ème</sup> Régiment d'Infanterie, 1874-1890. "La 7<sup>ème</sup> année et bat l'eumme" (General Bonaparte). Guerre Franco-Allemande, de 1870-1871, par Ch. Bonaparte, avec Atlas comprenant 18 cartes-croquis in 4<sup>ème</sup> en deux couleurs. Henri Charles-Lavausselle, 11 Place Saint André-des-Arts, Paris.

Boris Lusky, from the German of Oestp Schubin, translated by Elise L. Lathrop. Illustrated. Worthington Company, N. Y.

Her Playthings—Men, by Mabel Esmonde Cahill. Worthington Company, N. Y.

## LATE ARMY ORDERS.

Capt. Edward C. Carter, Asst. Surg., will proceed to Fort Canby, Wash., for temporary duty, relieving Major John D. Hall, surgeon, who will proceed to Fort Sherman, for duty as post surgeon. (S. O. 74, May 22, D. Col.)

AFTER General Schofield's return from his fishing trip in Canada, about June 1, it is his intention to start West on an extensive inspection tour of military posts, Forts Leavenworth, Riley and Sheridan being the first objective points. While at Fort Riley he will consult with the officers there in regard to the programme that is now being prepared for the school of instruction at that post.

CAPTAIN GILBERT C. WILTSE, of the U. S. S. Boston, was in New York this week, and his appearance gave the lie to the reports of his severe illness. An ordinary prostration from solar heat at Norfolk was erroneously described as a stroke of paralysis.

INVITATIONS have been issued for the marriage of Miss Frankie Davis, daughter of Mr. E. J. Davis, chief clerk Department of the Platte, to Mr. G. M. Wright, at Omaha, June 1. Mr. Wright is a clerk in the office of Col. Sheridan at Department Headquarters.

ORDNANCE SERGEANT PATRICK MADIGAN, U. S. A. who has just been placed on the retired list, enlisted July 16, 1861, in Co. A, 1st Battalion, 16th U. S. Inf., (under Capt. Crofton) 4th Brigade 2d Division, 14th Army Corps, and served continuously in every engagement during the war in which this command was engaged in. A few of the hardest fought battles were Shiloh, Stone River, Hoover Gap, Buzzards Roost, Resaca, New Hope Church, Kenesaw Mountain, Marietta, Peach Tree Creek, Siege of Atlanta and Jonesboro. By consolidation his company was changed to Co. G, 2d U. S. Inf. After being discharged Sergt. Madigan enlisted in Co. B, 17th Inf., in which he served continuously 17 years, out in the frontier, fighting the hostiles in Dakota, Montana and Wyoming. He was appointed ordnance sergeant March 16, 1887, within three months of time of filing his application. Sergt. Madigan has seven discharges, with character noted as "excellent." He has served nearly 34 years in the Army, and will make St. Paul, Minn., his future home.

## REVENUE MARINE SERVICE.

Names and Stations of Revenue Cutters.

Alert, Lieut. W. A. Felling, Elizabeth City, N. C.  
Bear, Capt. M. A. Healy, on cruise to Behring Sea and Arctic Ocean.

Bibb, Capt. Frank Barr, comdg, Ordensburg, N. Y.  
Boutwell, Capt. J. C. Mitchell, comdg, Savannah, Ga.  
Chase, 1st Lt. J. M. Simms in charge, New Bedford, Mass., out of commission.

Colfax, Capt. E. L. Deane, comdg, Wilmington, N. C.  
Corwin, Capt. C. L. Hooper, San Francisco and Astoria, Orregon.

Crawford, Capt. J. A. Slamm, Baltimore, Md.  
Coze, Lieut. John Brann, comdg, Philadelphia, Pa.  
Chandler, 1st Lieut. A. D. Littlefield, comdg, New York.

Dallas, Capt. D. B. Hodgeson, comdg, Portland, Me.  
Dexter, Capt. M. L. Phillips, comdg, Newport, R. I.  
Discover, Engineer Philip Litzig, Savannah, Ga.

Ewing, out of commission, Baltimore Md.  
Fessenden, Capt. J. B. Moore, comdg, Detroit, Mich.  
Forward, Capt. H. D. Smith, comdg, Mobile, Ala.

Gallatin, Capt. E. Gabrielson, comdg, Boston, Mass.  
Galveston, Capt. F. M. Munger, comdg, sitting out at Baltimore, Md.

Grant, Capt. L. N. Stodder, comdg, New York.  
Guthrie, Lt. Robt. Barstow, comdg, Baltimore, Md.

Hamilton, Capt. H. T. Blake, comdg, Philadelphia, Pa.  
Hamlin, 1st Lt. J. H. Rogers, comdg, Boston, Mass.

Hartley, 1st Lt. Frank Tuttle, comdg, San Francisco, Cal.  
Johnson, Capt. A. B. Davis, comdg, Milwaukee, Wis.

McLane, Capt. Thos. S. Smyth, comdg, Key West, Fla.  
Manhattan, Capt. J. W. Congdon, comdg, New York, in charge anchorage of vessels, N. Y. Harbor.

Merrill, Capt. L. M. Keene, comdg, Charleston, S. C.  
Penrose, 1st Asst. Eng. H. C. Whitworth, comdg, Pensacola, Fla.

Perry, Capt. A. A. Fenger, comdg, Erie, Pa.  
Rush, Capt. W. C. Coulson, comdg, on cruise to Behring Sea and Seal Islands, Alaska.

Search, 3d Asst. Eng. Willis Pedrick, in charge, Balt., Md.  
Sevier, Capt. J. G. Baker, comdg, Shieldsborough, Mass.

P. O. address: Bay St. Louis, Miss.  
Smith, Lt. W. D. Rath, comdg, New Orleans, La.  
Vanderbilt, 1st Lieut. Wm. H. Roberts, in charge, Centre, Moriches, L. I.

Washington, Lieut. C. F. Shoemaker, comdg, New York.  
Whitona, Capt. W. S. Simmons, comdg, Newbern, N. C.  
Woodbury, Capt. J. E. Parker, comdg, Eastport, Me.

Yonkers, Capt. D. F. Foster, comdg, St. Townsend, W. T.

## DECISION OF THE SECOND COMPTROLLER.

In the case of Hospital Steward Thos. Hills, who lost a box containing private property through transportation, the Second Comptroller has decided that the United States is liable for the value of such articles of personal property contained in the box—as the Secretary of War may decide.

## TRIAL OF THE VESUVIUS.

The Board for the trial of the *Vesuvius* made their report to the Secretary of the Navy, May 21. After describing the preparations for the trial they say:

Six shots were fired with the starboard and five with the middle gun, May 18. As the valve of the port gun was out of order, no projectiles were fired from it. From the six shots fired with the starboard gun a range curve showing the valve openings necessary for all ranges to more than 2,200 yards was constructed; but a similar curve could not be made for the middle gun. On May 19, six shots with the starboard gun were fired for accuracy. The valve openings for this firing were taken from the range curve, and corroborated it very closely, as indicated in the curve appended marked B. Three of these were fired with the vessel stationary and opposite buoy 1, and the other three with the vessel steaming at about 12 knots, and while opposite buoy 1. Also on the 19th three more shots were fired from the middle gun, using the data of the previous day for regulating the valve openings. The results of this firing and of that previously mentioned from this gun, were very irregular and not of such a nature as to enable us to draw a fair range curve.

On May 20, the firing was resumed. Three shots fired at the word of command, the distance being estimated by a member of the board, at one mile,  $\frac{1}{2}$  mile, and  $\frac{3}{4}$  mile. The results of this firing were good; the shots fell at the distances stated from the buoys aimed at.

- No. 1. Line, 43 yards beyond.
- No. 2. 8 yds. rt. 104 yds. beyond.
- No. 3. 24 yds. rt. 24 yds. short.

On the occasion of this firing the sea and wind were moderate, and the motion of the vessel, though not excessive, was not entirely conducive to good firing. After this firing was over, the *Cushing* towed the old cutter procured at the Navy-yard across the line of fire at a speed of 10 knots. The *Vesuvius* was at this time proceeding at a speed of 17 knots, and her rolling and pitching motion greater than in the firing just executed. The gun was fired at the word of command, and at distances estimated by the board. These three shots fell as follows:

- No. 1. 20 yds. left, 16 vds. short.
- No. 2. 0 left, 300 yds. beyond.
- No. 3. 8 yds. left, 275 yds. short.

These shots were fired at 1 mile,  $\frac{1}{2}$  mile, and  $\frac{3}{4}$  mile respectively. Further details regarding these are given in the firing sheets already referred to. They are there numbered 24, 25, 26.

In conclusion the board would state as follows: The accuracy of fire of the starboard gun, under the conditions, we consider good; that of the middle and port guns we are unable to criticize because the valves were not in satisfactory working order. The valve of the starboard gun has been modified by Lieut. Seaton Schroeder and worked satisfactorily throughout.

The range can be very readily altered; the setting of the valves can be changed to any point from extreme to shortest range in five seconds.

The effect of a moderate sea and wind on the general efficiency of the guns and their range is very slight.

Generally speaking, the vessel as a gun platform behaved very satisfactorily. There are many details concerning the steering gear and conning tower which could be very much improved.

As to the actual efficiency of the vessel for offensive purposes, the board has little data on which to base an opinion.

On May 20th three shots were fired at a target towed by the *Cushing* at a speed of 10 knots across the line of fire, the *Vesuvius* steaming 17 knots; one of these would undoubtedly have struck a vessel. This the board considered a favorable showing under the circumstances.

The board considers that the fittings and appliances for loading and firing these guns, as fitted, are very crude, and capable of great improvement.

The board would recommend that the guns should be carefully ranged in some suitable locality where the fall of the projectiles can be accurately determined from shore stations, that some simple and suitable sight should be fitted, and such changes made in the mechanism for loading and firing the guns as may be found advisable, and that the vessel be then subjected to such further tests as will fully determine her efficiency as a torpedo thrower.

We are, Sir, very respectfully, your obedient servants.

(Signed) R. D. EVANS,  
Comdr. and Senior Member.  
A. R. COUDEN, Lieut. Comdr. and Member.  
J. F. MEIGS, Lieut. and Member.

By order of the Navy Department, Commander Evans's Board will assemble at Fort Monroe, Va., Tuesday, June 2, to determine the nature of the further trials that shall be made of the guns of the dynamite cruiser *Vesuvius*.

## Military Order of the Loyal Legion.

The annual meeting of the California Commandery was held in San Francisco, May 25, when the following were elected: Capt. J. C. Watson, U. S. N.; Chief Engineer W. S. Smith, U. S. N.; Capt. J. E. Brinckley, 5th U. S. Art.; Lieut. Lea Febiger, 23d U. S. Inf.; P. A. Engr. R. I. Beld, U. S. N.; and Lieut. E. B. Babbitt, Ord. Dept., U. S. A. Col. W. R. Smedberg, U. S. A., has been elected commander for 1891-92. Among recent transfers to the California Commandery are: Med. Dir. C. H. White, U. S. N.; Capt. E. L. Zilinski, and Lieut. J. E. Sawyer, 5th U. S. Art.

## MOUNT VERNON BARRACKS.

## A DESPATCH SAYS:

Thirty Indians belonging to the Chiricahua band of Apaches have arrived at Mount Vernon Barracks, and, with fifty-five of the captive Apaches here who had also enlisted, were formed into Co. I of the 13th Inf. The squad from San

Carlos were under command of Lieut. Dodge, 24th Inf. The newly organized company will for the present be commanded by 1st Lieut. W. W. Wetherpoon. A detail of non-commissioned officers from the companies of the 13th Inf., at Mount Vernon, has been made.

"When the men were ranged up for inspection, the warrior Chiricahua, now a very old man, stood a few paces off and carefully, and for an Indian even anxiously, scanned each face. Each Indian looked him squarely in the face. Presently Chiricahua's head dropped forward on his breast, and tears ran down his cheeks. He had recognized in one of the band a near relative, some say a nephew, and others a son.

"Before these Indians arrived Lieut. Wetherpoon had a talk with the Mount Vernon Apaches, and told them he was satisfied they had the intention of becoming good men and soldiers, and that if they continued to manifest proof of this disposition, the Indians would in one year be sent to their squaws restored to them or would be sent to some station where their squaws could be sent to meet them."

## THE CASE OF CAPT. A. C. MARKLEY.

A LETTER, of which the following is a copy, has been received at the Adjutant General's Office, Washington:

FORT BAYARD, NEW MEX., May 18, 1891.

Adjutant General U. S. Army, Washington, D. C.:

SIR: I have the honor to ask that a court of inquiry may be ordered to inquire into the accusations against me in General Court Martial Orders, No. 6, Dept. Arizona, April 14, 1891. In support of this application and pertaining to it, and in order that, in justice to myself, the case may be fully understood, I enclose a separate paper, dealing with my action during the trial named, and other details of the case, and also respectfully make the following statements: I did not address my company as stated in the above named Order, and have not for seventeen years used a vile epithet to any man or body of men; and until I first saw this Order, April 24, 1891, I did not know or suspect that such testimony was in existence. I also respectfully invite attention to the verdict of the Court, which convicts and sentences some of the officers of this testimony, and which is approved by the reviewing authority.

I have now, after twenty-six years' service, without once being in arrest, without trial, without being heard in my defence, without suspicion of danger, and while ignorant of the existence of the testimony upon which it was based, been virtually convicted of disgraceful actions affecting my official and my personal character—given a sentence of exclusion from the service, and far reaching consequences; the whole published to the Army and consequently by the newspapers, to be read, commented upon, and believed in every station, ship, home, community and place throughout the world where Army and Navy matters are of interest.

Therefore I ask for the decision of a legally constituted tribunal, that it may be published as far and wide as the accusation has been. If this is denied, I ask that orders may be given for my trial by court-martial, in order that I may face my accusers, make my defence and be heard in my own behalf, my constitutional right.

Very respectfully, your obedient servant,  
A. C. MARKLEY,  
Captain, 24th Infantry.

In response to this request the War Department has detailed Major MacArthur, Jr., A. A. G., to supplement the investigation previously made by the department inspector, and upon the receipt of his report it will be determined whether or not a Court of Inquiry will be ordered.

## REFORM IN THE NAVY-YARD.

The report of the Board of Naval Officers appointed to give effect to Secretary Tracy's recent order respecting the appointment of all foremen and master mechanics in the New York Navy-yard upon competitive examination says that the applicants for all positions numbered 93, and 59 persons appeared for examination. Each candidate was subjected to an oral examination and was required to make written answers to certain questions.

Following are the names of those found "best qualified" in each case:

Master shipwright, Ira Little; master joiner, Andrew N. Childs; master shipfitter (outside), Thos. Rourke; master shipfitter (inside), Munson W. Looker; master shipsmith, Robert J. Ross; master plumber, James A. Flood; master sparmaker, Oscar E. Johnson; master lathebuilder, Jas. Beckett; master machinist, Jas. P. Horst; foreman machinist, John Anderson; master boiler maker, John O'Rourke; master pattern maker, James Hare; master moulder, Wm. Forbes; master sailmaker, Wm. L. Cowan; foreman laborer, Wm. Mitchell.

In several cases, the report says, [notably those marked with a star] the competition amounted to very little, as the candidates were either very few in number; or of such a class as practically to leave no opportunity for selection outside the persons at present holding the positions.

While the Board has specified the candidates "best qualified" for the positions, it is of the opinion that the men named for master shipwright, joiner, shipfitter (outside work), boiler maker and sparmaker do not reach that standard of excellence which is desirable, or which the best interests of the Government demand. This unsatisfactory state of affairs, says the report, may be largely due to the want of a more general knowledge on the part of the public as to the requirements of the positions or to the inadequate rate of pay for some of the more important.

The Department will take into consideration the question raised with reference to the rate of pay and also the expediency of a new examination at some future date to fill these positions permanently.

## REVENUE MARINE.

The following graduates of the United States Naval Academy's six-year course have successfully passed the examination before the board recently convened at Washington, as 3d lieutenants in the United States Revenue Marine: Francis A. Lewis, of New York; Alexander A. Hanson, of the District of Columbia; Samuel B. Winram, Jr., of Missouri; Calton S. Craig, of Iowa, and Claude S. Cochran, of Ohio. A similar board convened at San Francisco to examine John S. McMillan, of California, class of '86; Charles E. Johnston, of Ohio, class of '87, and John G. Ballinger, of Kansas, class of '87. The papers from the San Francisco board will be passed upon by the board of examiners convened at Washington. The following is the order of standing, together with the percentages made by the cadets examined at Washington: F. A. Lewis, class of '86, 92.50; A. A. Hanson, class of '86, 92.50; S. B. Winram, Jr., class of '86, 90.00; C. S. Craig, class of '87, 86.40; C. S. Cochran, class of '87, 80.00. A percentage of 75 was required. Commendations will doubtless be issued by June 1, when the new 3d lieutenants will be assigned to duty by June 15.

MAY 27.—Lieut. L. L. Robinson, ordered to the Bear; 3d Asst. Engr. B. O. Stuyton, detached from Boutwell and granted 20 days' leave; 3d Asst. Engr. D. F. Bowen, placed on waiting orders.

The board convened at the Treasury Dept. for the examination of officers for promotion and candidates for appointment as 3d lieutenants has been dissolved.

Orders were sent by telegraph this week to the commanders of the revenue cutter *Rush* at San Francisco, and *Bear* at Seattle, Wash., to proceed on their annual cruises to Behring Sea. The instructions to the commanders of the

revenue cutters with respect to poachers are substantially the same as those issued to them last year. The *Corwin*, however, will not sail for some days yet, and in the meantime the Government will consider the advisability of giving the *Corwin* special instructions modifying those under which the *Rush* and *Bear* will sail. The two last named vessels are not to seize poaching vessels unless found illicitly sealing within the marine league, but to warn them.

## ORDNANCE NOTES.

The "Engineer and Iron Trades Advertiser," of Glasgow, Scotland, of May 11, 1891, says: "The Swiss-Edison torpedo, if all accounts of it are true, is likely to prove a formidable rival to the Brennan torpedo, for which our Government paid the inventor £40,000. At a trial at Havre on Saturday it displayed remarkable qualities, and is said to be capable of steering any course over two miles at the rate of 20 miles an hour, of cutting through any net and destroying the heaviest ironclad."

M. DE FREYCINET, President of the Council and Minister of War, in the Chamber of Deputies, May 25, stated that no accurate plans had been published in connection with the manufacture of melinite. Melinite formed only a small portion of the invention with which it was used. The mechanism for exploding it remained in sole possession of the War Office. In conclusion M. de Freycinet said that he could again assure the public that France had obtained arms which were not inferior to those of any power.

The Midvale Steel Works and the Bethlehem Iron Works were the only bidders for furnishing the forgings for the Haskell multi-charge gun. The former was the lowest bidder, at 29½ cents per pound, ¼ of a cent less than the Bethlehem Co. The Midvale Company has been very successful in its competitions recently for Government work, having within the past few weeks been awarded large contracts for forgings for heavy cannon and 3.2 in. field pieces and for Holtzer armor-piercing projectiles.

At the meeting of the English Iron and Steel Institute was read a paper by Mr. Jaques, late U. S. Navy, the ordnance engineer of the Bethlehem Iron Co., which dealt with the remarkable development of factories for war material in the United States. Mr. Jaques does not believe in the value of nickel, and refers to the Ochtal trial as contradicting the deduction drawn from that at Annapolis. On the progress of guns he gives some interesting facts and tables. He refuses to condemn very large ordnance as useless on the strength of the difficulties experienced with the 110½-ton guns.

The first 6-pdr. rapid fire gun made by the Driggs-Schroeder Ordnance Co. under their contract with the Navy Department is receiving its finishing touches at the Colt's Works, in New Haven, Conn. Lieut. Driggs visited the works on Saturday last and inspected the gun, which he found came up to all expectations. It will be sent to Annapolis during the coming month, where it will be subjected to the test of firing 200 rounds in four hours, as required by the contract. There is little doubt of its being able to fulfill all conditions. With the acceptance of this weapon, the company will lose little time in filling the order for the remaining 60 contracted for by the Navy Department, 40 of which are 6-pdrs. and 10 8-pdrs.

The adoption of a standard disappearing carriage becomes increasingly important as the time approaches for mounting new guns in some forts. The War Department realizes this and is doing all it can to expedite the matter, but is prudently awaiting the result of experiments before formally adopting a standard carriage. A test will be made of three different types before any decision is reached. One, a carriage for a 10-inch gun, manufactured by the Pneumatic Gun Carriage Co., is now at Sandy Hook, and will be tested in a few weeks. Another, the invention of Lieut. Gordon, of the Ord. Dept., has been ordered, and is now in course of manufacture. And two others, an 8 and 10-inch, known as the Buffington carriage, with modification by Capt. Crozier, were advertised this week. The bids will be opened on June 22. "The action of the carriage is as follows: Upon firing the piece the central pivot of the rotating beam moves in a horizontal line to the rear carrying the top carriage with it; the lower end moves vertically upward, being constrained by the cross head guides, the gun moves downward and to the rear in the arc of an ellipse. The energy of recoil is absorbed partly by raising the counterweight and partly by the resistance of the hydraulic cylinders. After loading, the by-pass valve is opened and the surplus liquid allowed to flow from the hydraulic cylinders, permitting the piston rods to enter. The greater moment of the counterpoise enables it to raise the piece into battery. The latter can be stopped and held in any position by closing the by-pass valve. The piece is hauled down into the loading position by hand, for drill or cleaning by blocks and falls attached to the upper ends of the rotating arms and to rings on the cheek plates."

## THE WALLA WALLA LYNCHING.

COLONEL COMPTON, 4th Cav., was a witness, May 23, before the Court of Inquiry, General Kautz, president, and after recapitulating the main circumstances of the affair as known to him, said:

The Sheriff, the custodian of this jail, was supposed to be a man of courage, and could any reasonable supposition lead one to believe that the doors would be opened to persons supposed to be bent upon vengeance, upon the simple demand? A notification of an attack would have enabled Capt. Smith, with his troop in readiness, to respond from the reservation gate within five or six minutes. As the inquiries progress they show that nearly all the participants are young men from 22 to 26 years of age, and of no previous service to the present enlistment. I have known the Army for thirty years, and the system upon which its former workings were based seems to be changing within the last four years. A new code of military ethics has been produced, and this code has had a tendency to separate the soldier from his officers. To a very wide degree this new mode of government has produced results more and more apparent every day we live. The old unswerving loyalty of the soldier for his officer is fast disappearing, discipline is becoming irksome, restriction is being considered as an affliction, and proper reproof has in some instances been deemed an insult and aroused anger.

## THE STATE TROOPS.

## REGULARS AND MILITIA TO CO-OPERATE.

AUTHORITY has been given by the War Department for the 19th Infantry to participate with the Michigan National Guard in their encampment this year, and Battery A, 4th Artillery, at Fort Barrancas, with the Alabama National Guard. These are the only requests of the kind that have been received, but the promptness with which they were complied with shows that the Department still favors a hearty co-operation between the regulars and militia, and it is understood that similar requests will be complied with wherever it is practicable.

## THE COMING FIELD MANOEUVRES AT PROSPECT PARK, BROOKLYN, N. Y.

The programme for the field manoeuvres at Prospect Park, Brooklyn, N. Y., June 6, in which troops from the U. S. Army, the 23d Regiment and Troop "A," N. G. S. N. Y., will participate in, has been arranged as follows: Brigade drill—Infantry 3 p. m.—Light battery drill 3:30 p. m.—Cavalry drill 4 p. m.—Movement of all arms 4:30 p. m.—Review by Col. L. Langdon, 1st U. S. Artillery, the troops being under command of Col. Partridge, 23d N. Y., will take place at 5 p. m. The troops during the manoeuvres will be in command of Col. Langdon and will consist of the following: 1st Battalion, detachment of 23d Regiment, in command of Col. Partridge—2d Battalion U. S. troops, in command of Lieut. Col. R. Loder, U. S. A.—3d Battalion, detachment of 23d Regiment, in command of Lieut. Col. A. C. Smith—Light Battery K 1st U. S. Artillery, in command of Capt. J. W. Dillenback—and Troop "A," N. G. S. N. Y., in command of Capt. C. F. Roe. A guard of some 50 men will be detailed from the 23d Regiment. Capt. Fred L. Holmes will be officer of the day and Lieut. E. Hendrickson and E. Norris officers of the guard. In the movements of all arms, in which an advance on the enemy and a retreat from the attack will be illustrated, due allowance must of course be made by spectators for the nature of the ground, as well as certain other imaginary conditions, and distances will necessarily be reduced. A grand stand capable of accommodating about 400 special guests will be erected, on either side of which will be arranged a row of seats for ladies only. The display promises to be the most interesting ever held in this vicinity, as well as a useful object lesson for military men and civilian spectators.

## Seventh New York.—Colonel D. Appleton.

COLONEL APPLETON, in orders, announces the resignation and honorable discharge of Capt. Louis E. Lefferts, and says: "The valuable services of this officer, as attested by the distinguished position that Company 'K' holds in the regiment for drill and discipline, and his loyalty to the interests and welfare of the regiment, are specially and officially noticed. Capt. Lefferts leaves the service with the respect and regard of the officers and members of the regiment, and his calm and correct judgment in the councils of the officers of the regiment will be gratefully remembered." The non-commissioned officers of companies, except the quartermaster sergeants, will assemble in fatigue uniform on Thursday, June 4, at 8 o'clock, p. m., for drill and instruction in guard mounting.

The result of the recent rifle practice at Creedmoor shows that the "O'Donoghue Trophy" has been won by Co. F, Capt. G. W. Rand. It has been successfully held by Co. F, Capt. D. A. Nesbitt, for some years past. The regiment has already qualified 658 marksmen at general practice. This number will be largely increased by later practice. The result of the recent regimental practice is as follows:

F. S. & N. C. S.	Individual Volley State		Total	Trophy.
	men.	merit.		
Company A	70	80.02	55.18	81.37
Company B	82	91.48	67.53	79.50
Company C	65	75.84	59.95	67.99
Company D	50	74.52	61.73	68.13
Company E	56	71.09	67.87	69.98
Company F	73	88.11	68.35	77.23
Company G	62	73.55	62.83	70.69
Company H	63	80.39	65.53	74.47
Company I	68	77.62	64.95	72.58
Company K	65	74.	66.57	73.28
Regiment	658	80.15	65.71	72.93

Last year there were 606 marksmen. Co. F's "O'Donoghue" figure is very high, but still does not top the record, which is 83.75, made in 1888.

Co. B, Capt. Nesbitt, is ahead for the Brigade prize, with the highest average ever made since the standing of the companies has been determined by one day's shooting. Co. F, Capt. Rand, is the only company in this regiment that has ever paraded its full strength at Creedmoor. The volley and skirmish figures are far in advance of the regimental records.

2d Lieut. Robert McLean has been elected 1st Lieut. of Co. K, vice Kirkland, promoted.

## Thirteenth New York.—Col. D. E. Austen.

COLONEL AUSTEN announces the result of armory rifle practice as follows:

Company.	No. Men		Total.	Figure of Merit.
	Presented.	Not Presented.		
Field, Staff and N. C. S.	11	6	17	55.00
A	45	1	46	67.77
B	44	4	48	81.13
C	40	3	43	72.17
D	44	0	44	70.83
E	47	1	48	69.05
F	48	3	51	70.24
G	45	3	48	74.88
H	45	3	48	75.81
I	44	4	48	70.90
K	43	4	47	64.87
Total	520	37	557	70.58

Armory marksmen, winners of Inspector's medals: Gold medal—Sergt. McNevin, Pvt. Wawell, Pvt. Wilbur, Pvt. Bral, Pvt. Thompson, Lieut. Brown, Sergt. Constable, Pvt. Lutz, Sergt. Werner, Capt. Cochran and Capt. Luskumb. Silver medals—Sergt. Styles, Pvt. Bennett, Pvt. Marquand, Pvt. Stewart, Pvt. Vail, Corp. Deering, Corp. Miller, Pvt. Donaghy, Sergt. Fabenstock and Pvt. Drury. Bronze medals—Pvt. Calhoun, Sergt. Gendar, Pvt. Rackett, Sergt.

Merks, Pvt. Pierson, Corp. Cowen, Pvt. Bease, Sergt. Kraft, Corp. Joli and Corp. Robinson.

Regimental Trophy Shield won by Co. G, on a score of 1,061. Rifle practice on armory range from Oct. 18, 1890, to May 1, 1891.

The regiment will assemble at the armory, in fatigue uniform, for rifle practice at Creedmoor, as follows: Co. A, B, C, D, E and F, Saturday, June 6; Co. G, H, I and K, Tuesday, June 10. Assembly at 7:30 a. m. each day. Lieut. Col. Harding is detailed to command on June 6; Major Sanger on June 10.

The regiment will parade in dress uniform, white helmets and white trousers, on Wednesday, June 11, to participate in the ceremonies attendant on the unveiling of the Beecher monument. Assembly at the armory, at 1:30 p. m.

## Fourteenth New York.—Col. Harry W. Mitchell.

Plans for the new armory to be erected on 8th Ave., between 14th and 15th street, Brooklyn, N. Y., have been completed, and when built will put the regiment in possession of one of the finest armories in the country. The main or Administration Building will be 200 feet in front and 163 feet in depth, with a drill hall in the rear 200 feet square. The style of architecture will be of the Norman Gothic. The Administration Building will be three stories high, while the large drill hall will be one story and about 80 feet high in the clear. The whole building will be faced with rock faced red brick. The main tower will be 96 feet in height. A parapet wall will extend around the whole of the Administration building and drill hall, rising about ten feet above the droop of the roof, with loopholes for firing purposes. The foundation or base of the building on all sides up to the floor level will be of granite, while the ornamental stonework about the ground floor or main entrance to the building on 8th avenue will be of Warsaw blue stone. The coat of arms of the 14th Regiment with legend "Baptized by Fire," will be carved into the keystone of the arch above the main entrance. The same legend will be placed above the entrances on 14th and 15th streets, opening into the main drill hall. The basement underneath the Administration Building will contain mess rooms, kitchen, boiler room, coal bunkers, engine room and lavatories. Here will also be placed the rifle range, 30 feet in width and 150 feet in length. The first story of the Administration Building will be given up entirely to the company rooms, each 24x54 feet, and equal drill room 58x36 feet, extending upward through the height of the three stories of the Administration Building, with open iron roof construction with large ventilator skylight above to light the room. A corridor 12 feet in width will extend around the entire squad drill room on the 1st and 2d stories, with large arched openings, giving a view of the drill room from the 2d story. The 2d story of the Administration Building will contain the colonels, the lieutenant-colonels and the adjutant's private and business quarters; the veterans room, gymnasium, band room, drum and fife corps, and hospital stewards and medical departments. Besides these quarters, the Board of Officers will have a room 36 by 54 feet; the quartermaster a room 48 by 54 feet; a flag and staff officers' room, lecture room and lavatories for officers. The third story of the Administration Building will be given up entirely for janitor's apartment, consisting of a dining room, parlor, kitchen, bath room and four chambers. A gallery 14 feet in width will extend the whole of one side and end of the main drill room, with a balcony for the band on the opposite side of the room, which will be suspended from the roof and supported underneath by ornamental iron brackets. The main stairway leading from the ground to the second floor of the Administration building will be of ash and 12 feet in width, with heavy rails and massive carved newells. The main vestibules on the 1st and 2d floors will be 36 feet in width. The floors of the main and squad drill rooms will be a concrete foundation in which will be imbedded sleepers of seasoned oak, on which will be laid a floor of Georgia pine. Mr. William Munder, of Brooklyn, the architect, has sought utility and strength rather than exterior beauty. The building, exclusive of the site, will cost \$300,000.

The regiment assembled in full dress uniform on Monday evening, May 25, to celebrate the thirtieth anniversary of the muster of the old 14th in the service of the United States. There was a review, dress parade and the presentation of long service medals. The regiment left the city for the active regiment under the command of Col. Mitchell, on the evening of May 25, was formed with the command of twelve files, and the veterans under the command of Col. Fowler, with sixty men—formed on each side of the drill hall. The colors of the active were dipped in salute to the tattered flag of the old Fourteenth, while the band rendered "Auld Lang Syne." Both commands were then formed for review under the command of Col. Mitchell. After the review was over the commands were inspected by Col. Langdon, 1st Artillery, U. S. A., and Lieut. H. L. Harris, 1st Art., and Lieut. James Baylis, 3d Art., U. S. A., acting as staff.

The line presented a fine appearance, the men being very steady. The companies marched past in review with considerable difficulty, owing to the small armory. After the review the veterans marched to their quarters, and as they filed out the assembly rose en masse and lustily cheered the old colors. The hall was crowded and the ceremonies were very impressive.

Lieut. Col. S. C. Clough took the dress parade. The manual of arms was very good. The following long service medals were then presented: 20 years—Private J. J. Mc Feeley, Co. A; 15 years—Lieut. W. C. Noble, Co. A; Lieut. A. L. Kline, Co. D; Lieut. P. E. Erickson, Co. G; 12 years—Asst. Surgeon L. E. Tetamere, Lieut. W. G. Chambers, Co. D; Capt. Thos. D. Henry, Co. F; Sergt. H. I. Ward, Co. F; 8 years—Captain J. O. Peck; Lieut. Neil R. McBride, Co. F; Corp. G. Cummings, Co. K; Priv. J. B. Smith, Co. A; Priv. Alfred Main, Co. C; Priv. O. Langquist, Co. G; Musician Aus. Duryea, D. Mus. J. F. Stanley, E. Mus. E. Bardsley, G.

The regimental band, under the leadership of Louis Contorno, rendered several fine selections, after which the floor was cleared for dancing. All the quarters were handsomely decorated with flags and flowers, and the committees deserve great credit for the successful event.

## Twenty-second New York.—Col. John T. Camp.

THE regiment has every reason to feel proud of its complete and superior arrangements in headquarters of the "Adjutant's Office," which is about as perfect in its various details as could be found anywhere, and certainly to find its equal in any National Guard organization would require considerable search. The headquarters' office has been fitted up under the plans and direction of Mr. George W. Willis, the obliging and energetic headquarters' clerk, who has so satisfactorily filled that position for the past 14 years. The office is a commodious one, and is fitted up with ample supply of pigeon-stairs, shelves, closets and desk room. The facilities have been utilized so intelligently that to find a paper or record, in fact, any regimental document, even so far back as 30 years ago, is but the work of a moment.

Col. Camp has appointed Sergt. D. J. Murphy, Co. B, sergeant-major.

2d Lieut. J. A. Bell, Co. D, will be elected 1st lieutenant on June 2.

The companies of the regiment in shooting for their armory badges in the rifle gallery of the Seventh, find it difficult to qualify. Considering they have not previously had any opportunity for practice, this is not to be wondered at. The regiment will practice at Creedmoor June 9 and 11. An important meeting of the Veteran Club will be held in the armory Monday evening, June 1, at which the constitution will be submitted and officers elected. A proposition for a clubhouse will also be submitted.

## Signal Corps, 1st N. Y. Brigade.

GOOD work, though under the most disadvantageous of circumstances, is the rule in the Signal Corps, 1st Brigade, and Capt. Gallup, though a busy man with his law practice and duty as president of the Park Commission, yet finds sufficient time to keep his corps in active service.

On Saturday afternoon during the month of April the corps opened communication over the entire length of the city of New York, starting from the tower of the Produce Exchange in lower Broadway. This work was not accomplished with ease, for the poles would snap under even a light breeze, and the flags were mere shreds after half an hour's work. On the evening of May 8 signals were exchanged and messages received from the "Chelsea" to the "Osborne," a distance of about two miles, and this with the aid of two flash lanterns, that are the private property of the men. These lanterns have served many terms of enlistment in the Regular Army, and were last summer placed on the retired list for length of service and physical disability. On the following night the same distance was covered, and so very perfect that on the 12th the distance was increased to four miles, Capt. Gallup establishing a station on the tower of the World building and Pvt. Bruen that on the "Osborne," 57th street. On May 21 the signals were read distinctly from the World building to the tower of the 8th Regt. Armory, East 90th street, a distance of nearly seven miles, and all this with the most defective apparatus ever in possession of a well organized Signal Corps. Were the corps of the 1st N. Y. Brigade properly equipped what might be expected from them. The men are enthusiastic, but are dreadfully discouraged, for they absolutely receive nothing from the State, and pay very high for that, both with time (two or three nights a week and an afternoon each week) and money. In addition to this work the corps on May 23 and 24 covered a distance of 25 to 30 miles instruction in horsemanship, each man paying for his own mount. Another of these rides out will be made after the parade on May 30.

Complaint has been made that the corps is not equipped with modern appliances, and it has been suggested it would be well for the brigade commander to take this subject under consideration and exert himself to see that his Signal Corps is properly equipped. We have been officially informed, however, that while there may be room for improved and more modern equipments, still those now in possession of the corps are exactly the same as used by the U. S. Army, and until the latter determine what is the best modern equipment, and adopt it, it is not thought wise by those in authority to experiment in this direction.

## NAVAL BATTALIONS.

THE Naval battalion in Massachusetts will be represented in the 4th of July boat races by two twelve oared cutters. It will be a two mile race for prizes offered by the City of Boston, and a crew from the U. S. receiving ship Wabash, stationed at the navy-yard, is expected to compete. The members of the battalion have a "smoke talk" at the armory on the evening of May 25, Capt. A. H. Russell, Ordnance Department, U. S. A., delivering a lecture on "Magazine B. B." To-day, May 30, (Decoration Day) the battalion will escort the Kearse Post of Naval Veterans, G. A. R., from their armory to the Common, where services will be held at the soldier's monument, after which the command will march to Faneuil Hall where they will dine.

Comdr. J. W. Miller, of the first battalion of the naval reserve, has issued instructions to the various batteries for the collection and arrangement of specific information of a useful nature, as follows: "The 1st Battery is to ascertain the total number of tugs in these waters having a speed of over 12 knots, and also those having a speed of over 13 knots, together with the size and the owners' names and addresses, as well as the names and addresses of all wrecking companies, with their capacities. The 2d Battery is to obtain a full set of Government charts, tide gauges, also to navigation of New York Bay and adjacent waters of Long Island Sound, Inlets or rivers crossed by railroads are to be marked, and the depth of water at the railroad bridge is to be shown. The capacity of the railroads for the transportation of torpedo boats is another feature of this detail. The commanding officer of this battery is to make a report on the best methods of defending the eastern entrance to Long Island Sound in case of emergency. The detail of the 3d Battery provides for obtaining a list of steamboats which have licenses for Sound and Bay passenger service, the number of passengers allowed by the inspectors, and the number of men that could be transported by them in time of emergency. B-sides this the 3d Battery is to obtain the speed, tonnage, draft loaded, number of staterooms, number of berths, and cubic capacity of freight space of all steamers, together with the names and addresses of their owners. The 4th Battery is to continue its labors to shipbuilding and supply men. It is to obtain the names and addresses of all shipbuilders, with their specialties and plans; ship carpenters and general outfitters, such as joiners, boiler makers and engine builders, together with a list of anthracite and bituminous coal dealers, and the amount they can supply per day." The information obtained will be of great practical value. When the supplies from the U. S. Government, allowed to be available, together with the battalion's quota of funds, the work of the organization will be greatly facilitated. It is hoped to receive the equipments, etc., in a few weeks.

## OREGON.

ADJ. GENERAL J. C. SHOFNER in his last annual report announces that the active military force of the State is composed of one brigade, commanded by Brig. Gen. J. M. Sigler, with headquarters at Marshfield. The brigade is composed of three regiments of infantry, one battery of light artillery and two troops of cavalry. The State is divided into three regimental districts. The organizations comprising the guard are as follows:

The 1st regiment of infantry, Col. Chas. F. Beebe, headquarters at Portland, has an aggregate strength of 561 men. The 2d regiment of infantry, Lieut. Col. S. L. Lyon, headquarters at Salem, has an aggregate strength of 438 men. The 3d regiment of infantry, Col. Thos. A. Houghton, headquarters at The Dalles, has an aggregate strength of 511 men. The light battery of artillery, Capt. W. S. Stevens, is located at Portland, and has an aggregate strength of 81 men. Troop A of cavalry, Capt. W. T. Raleigh, is located at Sheridan, is attached to the 1st regiment of infantry, and has an aggregate strength of 40 men. Troop B of cavalry, Capt. J. W. Siemens, is located at Linkville, is attached to the 2d regiment of infantry, and has an aggregate strength of 41 men. The grand total, including all commissioned officers, is 1,702 men.

It is gratifying to state, says Gen. Shofner, that should the emergency arise, the organizations of the National Guard of the State of Oregon are armed with the modern implements of war and would be able to cope with any foe. The Attorney General confidently hopes that a better assessment law will be enacted by the coming Legislature, and it is such would be the case, he believes that the military tax of one-fifth of a mill will be ample for the purpose of thoroughly equipping the National Guard and of holding the annual encampment as required by law.

Attention is also called to the fact that the equipment of the service, and it is recommended that means be provided for the supply of fatigue suits of thoroughly substantial and durable quality, overcoats, blankets, haversacks and canteens. The only uniform equipment furnished heretofore by the State is utterly un-serviceable, being of cheap material, costing \$7.50 per suit (cap, blouse and trousers) and wholly incapable of meeting the requirements involved in an ordinary and careful use during one drill season without showing most damaging results from wear and tear. The battalion of six companies, together with the field, staff and non-commissioned staff officers of the regiment located in Portland, last year equipped themselves with full-dress uniforms, the officers entirely at personal expense. The cost of uniforms of non-commissioned officers and men was paid partly from the regimental fund and partly made up from company funds and individual assessment.

## NEW JERSEY.

The 5th New Jersey, Col. L. R. Barnard, assembled in the armory at Newark, N. J., on May 21, for annual inspection and muster. It was formed for review under the command of Lieut. Colonel Jenkins. The formation was good. The regiment was reviewed by Major Charles Boltwood and staff. Owing to the limited space, the command was divided into platoons for the passage instead of companies. The passage was very fair. Following the review, Colonel Barnard ordered the companies to wheel into column for inspection. The companies were inspected by Major Boltwood, assisted by Major Enoch Runyon and Capt. S. W. McClary, A. D. C. There was a marked difference in the several companies, and it was manifest that there was either a lack of discipline or want of military knowledge. The company on the right was lacking in many details. During the inspection they did not stand at attention, the lieutenants faced to the front instead of to the rear, and in nearly all of the companies the men had anything but a military appearance. Companies F and H, however, are to be excepted. The lieutenants of Co. H sheathed their swords and left their places while the inspector was examining the muskets. The companies were badly sized off, and the whole inspection had a very careless look. This is, of course, the fault of the commanders of companies who should take more care and pride in raising the standing of their commands. There is plenty of material to make a good regiment, which can only be done by putting the men under a strict discipline and having them thoroughly drilled. The report shows a general waning out from the last muster. The following is a report of the number present and absent with a comparison of the previous year, 1890:

	1891.			1890.		
	Pst.	Ab't.	Tot.	Pst.	Ab't.	Tot.
Field and Staff.....	9	—	9	9	2	19
Non com. Staff.....	9	—	9	9	—	9
Company A.....	58	12	70	45	29	74
Company B.....	61	9	70	71	6	77
Company C.....	58	9	67	53	12	65
Company D.....	44	12	56	49	27	69
Company E.....	56	8	64	45	18	63
Company F.....	51	8	59	55	21	76
	345	49	395	329	108	436

## VARIOUS.

It is understood the affairs of Co. B, 69th N. Y., have been looked into by Brigade Headquarters, pending which the supply of State property has been stopped.

Brig. Gen. Louis Fitzgerald, 1st Brigade, N. Y., returned to N. Y. City this week after a very delightful trip to the Adirondacks with Col. McAlpin and party. The General proved an adept with the line, and safely landed a large number of dainty trout.

Brig. Gen. Ordway has retired on the Knights of Labor in Washington by a lecture in which he expressed his opinion on social, political and economic doctrines. They have preferred charges against him to the Secretary of War, asserting that his language was treasonable and incendiary.

Detachments from the 1st Battery, N. Y., Capt. Louis Wendel, will be on duty at the Camp of Instruction for the weeks beginning June 13 and 20. Detachments from the 2d Battery, of Brooklyn, Capt. H. S. Burquin, will report for duty June 27 and July 4, and from the 3d Battery, Captain David Wilson, July 11 and July 18.

Col. Wm. Seward, Jr., 9th N. Y., announces that the regiment will proceed to Creedmoor for rifle practice as follows: Right wing—Cos. A, H, K, B and G, June 10th. Left wing—Cos. E, D, I, C and F, June 25. As these are the dates by which the regimental figure of merit will be determined, every man should report for duty on the occasions named.

The proceedings and sentences in the cases of Privates G. H. Richardson and J. W. Van Houshoo, of Co. D, who were some time ago tried and found guilty of disrespect to superiors, and conduct prejudicial to good order and military discipline, have been approved. The former has been sentenced to dishonorable discharge and a fine of \$20, and the latter to a fine of \$25 and to be reprimanded in orders.

Companies A, B, D, F and K, of the 12th N. Y., will practice at Creedmoor Range, Tuesday June 2, and Companies C, E, G, H and I, on Thursday, June 4; assembly at the armory at 6.45 A. M. on each day. Col. Dowd, in granting an honorable discharge to Sergt. C. J. Farrell of Co. I, takes pleasure in calling attention to his long and faithful service, covering a period of 27 years, a portion of which was in the War of the Rebellion. Corporal A. J. Griffin of Co. K has received the unanimous nomination for 2d lieutenant. Lieut. F. N. Owen, Co. B, has been honorably discharged.

The recent rejection by the First N. Y. Brigade examining board of Sergeant Brown, Co. C, and Lieut. Kerr of Co. A, 6th N. Y., besides several other candidates for promotion from other regiments, is indicative that a higher standard in the future is called for, and that to "pass the board"—the present one, at any rate—is no sinecure. The candidates above mentioned are from companies recently made notorious by charges of dropping, discharging, and colonizing tactics. The result is looked upon with hope by the "reform element" in the regiment as being the initiative of genuine reform when only competent officers, elected without protest, will be accepted by the State in future.

The 2d N. Y., Col. Clark, will proceed to Creedmoor for rifle practice as follows: The field and staff, Cos. A, B, O and D, on Wednesday, June 3; Cos. F, G, H and I on Friday, June 5. Assembly at 7 o'clock A. M. The several companies of the regiment will assemble at the armory for drill and instruction in guard mount, sentry duty and skirmish drill, as follows: Cos. A and B, Tuesdays, June 9 and 16; Cos. C and D, Wednesdays, June 10 and 17; Cos. F and G, Thursdays, June 11 and 18; Cos. H and I, Fridays, June 12 and 19, at 8 P. M.

The brigade of Maryland National Guard will go into camp at Loreley City on July 9. Loreley City is beautifully located on the South bank of the Gunpowder River, about 17 miles from Baltimore, on the Philadelphia extension of the Baltimore and Ohio Railroad. On the south bank of the river is a thickly wooded grove, about 100 yards wide, which will prove an ideal retreat for those who would escape the rays of the sun as well as a shelter for those who

go bathing and fishing. The site selected for the tents and drill ground is an open field, about 100 acres in extent, and perfectly level.

Invitations are out for the 54th anniversary of the National Lancers, of Boston, Mass., Capt. E. B. Wadsworth, which is to be held at Faneuil Hall June 15 at 4 P. M.

Colonel J. G. Eldy, 47th N. Y., directs the regiment to proceed to Creedmoor for rifle practice as follows: Companies I, G, K, D, Monday, June 8; Companies B, F, A, E, Wednesday, June 10; assembly at 7 o'clock, A. M. Major Pettigrew will assume command June 8. Surg. Charles N. Cox will report for duty June 8; Asst.-Surg. F. D. Butler June 10. On these occasions, and only on these occasions, the five shots at 100 yards in regular practice, among the entire of men making the highest score, shall be the winner of the Strong medal for the year 1891; and the first five shots at 300 and 500 yards respectively, in regular practice, among the members of the command making the highest score, shall be the winner of the Dakin Badge for the year 1891.

## ANSWERS TO CORRESPONDENTS.

J. H. H.—We have sent you a copy of the list you desire.

A. B. R.—The reward for apprehension and delivery of a deserter is \$50. In the case you cite the man is not liable to arrest as a deserter.

Crossed Cannons.—We learn that Major General Schofield has decided that the artillery will not take part this year in the infantry rifle competitions.

S. C.—It seems to have been decided that the words "first enlistment," in Par. 1, G. O. 31, A. G. O., 1890, means an enlistment in which the soldier derives no pecuniary benefit from former services.

W. F.—When you wrote you evidently had not seen the decision in the matter of allowance for clothing contained in Circular 4, A. G. O., May 4, published in the ARMY AND NAVY JOURNAL of May 16, p. 644.

E. G.—Yes, you can get your discharge without returning to the post. A week or so before your furlough expires write to your company commander and tell him you desire your discharge at expiration of furlough, and the discharge paper and final statement will be sent you by mail.

E. W. R. asks: To whom must a civilian make application for a commission in the Army? Ans.—Make application to the Secretary of War. You will find the order prescribing all the rules, etc., in the JOURNAL of January 11, 1890.

E.—There have been no recent promotions to captain at the post you name. Write to the Adjutant, Battalion of Engineers, Willets Point, N. Y. H., and you will doubtless obtain full information as to requirement for enlistment in battalion.

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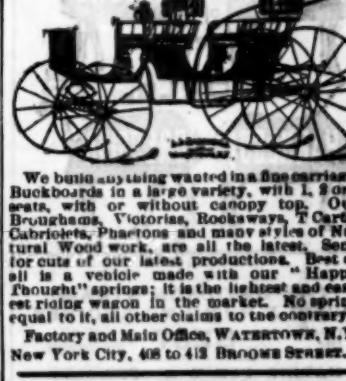
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**Constitution.**—Paschal's "Annotated Constitution" would suit your purpose. It is not possible to obtain a specimen of examination papers submitted to candidates for commissions in the Army. The examinations are not perfunctory by any means, and a candidate must pass on his merits, under the prescribed examination. Better be prepared for all chances than trust to the chances of a routine examination.

**S.**—The War Department has decided that when a deserter surrenders or is delivered at a military post, the trial of which deserter is barred by the 103d Article of War, as amended by Act of April 11, 1890, such deserter, shall, after examination of the affidavit required by G. O. 55, A. G. O., 1890, be immediately set at liberty, and instructed to apply by letter to the A. G. O. for a deserter's release; the post commander to report his action to the A. G. O. and transmit the affidavit.

**W. U. C.**—In further answer to your question referred to in the JOURNAL of May 28, we should have stated that the paragraph 39 of Reed's Tactics to which you referred conforms to the requirements of Upton's Tactics, and the movement can be executed in double time. Though the War Department has not seen fit to give Reed's works official sanction, they are none the less useful. They are intended to conform to Tactics and embody the decisions by the War Department upon Tactics up to the date of publication. They make clear many points not sufficiently explained by Upton.

**J. F.** asks: 1. Is an officer or enlisted man of the Army, who is qualified to register, entitled to vote at a Presidential, or any election? **ANS.**—Yes; if lawfully qualified by actual legal residence. Such residence cannot be acquired by the mere fact of being stationed on military duty in a locality.

2. If an enlisted man in civilian's clothes meets an officer, how should he salute him? **ANS.**—By bringing the hand courteously to the hat, though not perhaps in as formal a manner as in the regulation salute in uniform.

(Correspondence of the Army and Navy Journal.)

#### THE WHITE SQUADRON AT NORFOLK.

CONTRARY to all expectations the squadron is still at the Norfolk Navy-yard. It was expected that the *Atlanta* and *Yorktown* would sail early in the week, but necessary repairs discovered at the last moment delayed the sailing of both vessels. The *Yorktown* is destined for a somewhat lengthy stay, repairs to her boilers and other repairs, and several weeks' time, at least, to complete satisfactorily.

The *Atlanta* is now ready and will sail Saturday forenoon. The *Boston* is still in dock, but work is being pushed on her as rapidly as possible.

The Government tender *Fern* came up to the Yard on Tuesday with stores from New York.

The *Vesuvius* has had her trial trip in the bay and from what can be gathered at present gave very satisfactory results. Her guns were tested for range by firing at stationary targets, and the second day's test at a moving target. The *Cushing* towed a Navy cutter some 800 yards astern at a mean speed of ten knots and directly across the line of fire. The first shot fired was very satisfactory, the errors in range and direction being so small that had the target

been an ordinary sized ship a hit would certainly have been scored. The *Cushing* left the Yard Thursday afternoon.

**H. S. M. S. Nixie** came up the river on Monday. The usual reception on the *Franklin* was a very brilliant affair, the many officers from the squadron and the German corvette *Nixie*, with an unusual number of strangers, making the attendance much larger than usual. Miss McGlensy received, assisted by Miss de Barra, of Norfolk.

The Thursday hop was also a very enjoyable affair. Mrs. Comdr. Wood received, assisted by Mrs. White. The usual number of officers from the Yard was augmented by those of the *Nixie* and the numerous vessels now at the Yard.

A delightful tug party, among the number many from the Navy-yard and the vessels there, spent Thursday evening at Old Point Comfort.

Miss McGlensy gave an informal dinner party and moonlight launch ride on Thursday.

Mrs. Capt. Philip left for Annapolis Friday evening.

Ensign C. B. Brittain, of the *Atlanta*, spent Sunday in Annapolis.

A dinner party given to the officers of the *Nixie* by the officers of the *Chicago*, on Thursday night, was a most elegant affair. U. S. N.

#### FOREIGN ITEMS.

**LIEUT. GRANT**, of Manipur celebrity, who showed such skill and bravery in defending an intrenched position near Thobal, garrisoned by 50 Sepoys and 40 Ghoorkas, against almost the entire Manipuri army, has been decorated with the Victoria Cross, and has been promoted to the rank of major.

A DESPATCH from Malta, May 23, reports that fever is raging among the officers and sailors belonging to the British fleet in those waters. There is an average of 40 officers and men sick on board each vessel. The naval hospital at Malta is overcrowded with sick sailors.

RECENTLY the men of the Victorian (Australia) Permanent Artillery refused to answer the bugle call for afternoon parade, alleging that they had been insufficiently fed, owing to a new arrangement with the Commissariat Department. Ultimately they fell in after they had been addressed by their commanding officer.

It is now expected that H. M. S. *Sultan* will be prepared for sea. The *Galatea* is to be the flagship of the new British Southern Pacific station, and will relieve the *Cleopatra* after the manoeuvres.

The Chilean Government has just ordered, through the Paris agent, two complete sets of Stove's patent diving apparatus as part of the equipment of the two new Chilean cruisers now in course of construction at Toulon in the yard of the Comptable des Forges et Chantiers de la Méditerranée. The system is also being tested by the British, French, Belgians and Turkish naval authorities.

On her return to Devonport, the Duchess of Connaught, who is an indefatigable photographer, took several photographs of the Dockyard, at which irregular proceeding the police appear to have "winked the other eye." Not long since the chief engineer of one of the Mediterranean ironclads was actually arrested by the military guards for daring to photograph the interior of a government building at Malta.

#### PATENTS FOR MILITARY INVENTIONS.

A selected list of patents reported especially for the U. S. ARMY AND NAVY JOURNAL, by Munn and Co., Patent Attorneys, 361 Broadway, New York City, all bearing date of May 28, 1891:

Wm. McEntee, Erin, Minn., cartridge belt, 453,156.  
Paul Giffard, Paris, France, gas r-peating gun, 452,882.  
Patrick McMahon, Manchester, Mich., shield for ordnance, 453,093.  
Felix Mossina, New Orleans, La., lifeboat, 453,043.

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#### BIRTHS.

**NEWTON.**—At Fort Du Chesne, Utah, to the wife of Lieutenant John Newton, 16th U. S. Infantry, a daughter.

#### MARRIED.

**PHILLIPS-HENRY.**—At Washington, D. C., May 19, IRA G. PHILLIPS, to Miss LOUISA R. HENRY, daughter of the late Dr. J. F. Henry, U. S. Navy.

#### DIED.

**CARTER.**—At Washington, D. C., May 26, Rear-Admiral SAMUEL P. CARTER, U. S. Navy, retired.  
**KENDRICK.**—At New York City, May 24, Professor HENRY L. KENDRICK, U. S. Army, retired.



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Office Purchasing and Depot Commissary Army Building, No. 39 Whitehall St., New York City, May 11, 1891.—Sealed proposals, triplicate, subject to the usual conditions will be received at this office until 10 o'clock A.M. on Thursday, June 11, 1891, for furnishing the Subsistence Department, United States Army, for a period of four months from July 1, 1891, the following articles: contract: Cigars, crackers and hard bread, breakfast bacon, cornmeal (white, yellow), and oatmeal in barrels, syrup, barrels and the best quality of Golden Syrup in tin cans, cheese (factory and Young American). Preference given to all articles domestic production and manufacture. Such details see schedule. Information, conditions, lists or articles, quantities, modes of packing, etc., obtained at this office. The right is reserved to reject any or all proposals. Envelopes containing bids should be marked "Proposals for Subsistence Supplies June 11, 1891," and addressed to undersigned, **G. BELL, A. C. G. S., U. S. A.**

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WASHINGTON, D. C., May 15, 1891.  
**ADVERTISEMENT FOR PROPOSALS**  
for the erection and completion of a Navy Department Exhibit at the "World's Columbian Exposition," to be held at Chicago, Illinois, 1892-93.

Separate Sealed Proposals will be received at the Office of the "Board of Control and Management of the Government Exhibit," at the "World's Columbian Exposition," &c., No. 1429 New York Avenue, N. W., Washington, D. C., until 5 o'clock P. M., June 10th, 1891, 1st, for furnishing all of the labor and materials required for the erection and completion of the foundation to top of foundation line marked "A A" on the drawings, and 2nd, for furnishing all of the labor and materials required for the erection and completion of all that portion of the work above the top of the foundation line marked "A A" on the drawings, (excepting the items mentioned in the specification as not being included) of a Navy Department Exhibit, at the "World's Columbian Exposition," to be held at Chicago, Illinois, 1892-93, in accordance with Drawings numbered 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 and 17, and such further drawings as may be furnished by the Board, Specification, and "General Instructions and Conditions."

The Drawings, Specification, "General Instructions and Conditions" and "Blank forms of Proposals" may be obtained upon application to Captain Richard W. Meade, U. S. N., Representative of the Navy Department, on the "Board of Control and Management of the Government Exhibit," at the "World's Columbian Exposition," &c., No. 1429 New York Avenue, N. W., Washington, D. C.

Each proposal for the erection and completion of the foundation must be for a lump sum; must state that the work shall be completed within sixty days from date of the approval of a formal contract, and must be accompanied by a certified check for one hundred dollars (\$100.00), drawn to the order of the Treasurer of the United States.

Each proposal for the erection and completion of all that portion of the Exhibit above the foundation line marked "A A" on the drawings and required to complete the Superstructure of the Exhibit (excepting the items mentioned in the specification as not being included) must be for a lump sum; must state that the said work shall be entirely completed within twelve calendar months from the date of the completion of the foundation; and must be accompanied by a certified check for five hundred dollars (\$500.00) drawn to the order of the Treasurer of the United States.

The right is reserved to reject any or all proposals, and to waive any informalities in any proposal submitted.

Each proposal must be enclosed in an envelope, sealed, and marked "Proposal for a Navy Department Exhibit, at the World's Columbian Exposition, to be held at Chicago, Illinois, 1892-93," and must be addressed and mailed to—

Captain RICHARD W. MEADE, U. S. N., Representative of the Navy Department, Office, "Board of Control and Management of the Government Exhibit," "World's Columbian Exposition," &c., No. 1429 New York Avenue, N. W., Washington, D. C.

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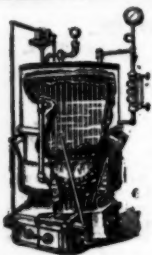
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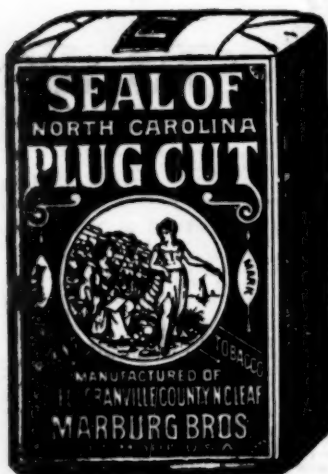
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